# Automotive Baily New

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# SIX CYLINDER STAR ANNOUNCED

# G. M. REACHES **NEW HIGH LEVEL** IN SEPT. SALES

Breaks All Previous Records-See October Just as Good

NEW YORK, Oct. 14.-Sales in excess of any month in the history of the corporation were recorded in September by General Motors, according to Alfred P. Sloan, Jr., president. He predicted Automotive Plants U. S. AUTO MFRS. the high level would be maintained during October.

survey of the retail demand,' said Mr. Sloan, "shows that, notwithstanding the high levels of production, our cars are moving directly from factory to consumer. Sales by dealers to consumers last month closely approximated the corporation's sales to dealers, leaving practically no excess in the hands of dealers. of dealers.

"The prosperity of the motor dustry undoubtedly comes as sent of general effort by sumers at the lowest possible.

The public has again rended to greater values which we are furnishing.
"This is also true with regard to

time financing methods. time financing methods. In some sections of the country, long terms, small down payments and uncertain risks are being accepted merely for the purpose of selling cars. So far as General Motors is concerned, we have adopted a policy through our subsidiary General Motors Acceptance Corporation which definitely places us on record as opposing unsound practices in that regard. tices in that regard.

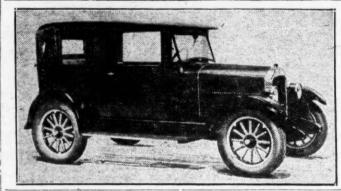
Realizing that the ultimate cos Realizing that the ultimate cost of financing the sale of cars on time payments must be born by the purchaser we have adopted standard rates for handling this business which insures the purchaser against excessive charges.

DISPLAY advertising of these manufacturers will be found regularly on the pages of the Automotive Daily News:

Automotive Rotary Lift Buick Chevrolet Continental Motors Flint witt Rubb J. H. Newmark Juhasz Carbureter Locomobile Locomobile
Oakland
Pierce-Arrow
Rawlings Company
Rickenbacker USL William R. Rowe Co. Wisconsin Parts Wise Industries

THE STAR SIX COACH announced by Durant Motors, Inc., today.

Production on the new Star Six line is already under way.



# EmployMore Labor

ecial from A. D. N. Washington Bureau Washington, D. C., Oct. 14.—An analysis of the reports received by the United States Employment Service for September reveals an increase in employment in several of the major industries.

All classes of labor appear to be well employed in Michigan. There is a shortage of help in the autois a shortage of help in the automobile industries. Employment
in the automobile and accessory
place. In 100 per cant. and it is
expected this condition will last
for some time.

A shortage of skilled mechanics
exists in the Detroit industrial dis-

trict. A surplus of common labor-ers is noticeable in the automobile

ers is noticeable in the automobile industry. A few automobile plants are working overtime.

Automotive plants in Toledo are operating overtime.

Akron rubber factories ran through September with no decrease in operating schedules.

## FIRE DESTROYS PUMP PLANT OF MONROE CO.

ecial from A. D. N. Detroit Bureau Special from A. D. N. Detroit Bureau
Detroit, Oct. 14.—Fire of unknown origin completely destroyed
the pump plant of the Monroe
Equipment Company, located at
Monroe, Mich. The firm is one of
the largest manufacturers of autoretire excessories, supplying matemotive accessories, supplying material for Buick, Chevrolet, Dodge, rial for Buick, Chevrolet, Chrysler and other well

Chrysler and other well-known makes of cars.

While building will begin at once to replace the pump plant, it is not believed that manufacture can be

resumed much before the first of the r. In the meantime, arrangethe pumps produced temporarily the plants of other manufacture

### **NEW SIX-WHEEL TRUCK** BEING MADE IN SWEDEN

Washington, D. C., Oct. 14.—The Automotive Division of the Depart-ment of Commerce today received a report containing several descriptions, blue prints and photographs of a new six-wheel motor truck manufactured by a Swedish com-

Copies of the exhibit are available American manufacturers upon application to the depart-

# MAY BUY SHIPS

New York, Oct. 14 .- Representa tives of leading American automobile manufacturers have started negotiations for the purchase of a fleet of about twenty vessels from the United States Shipping Board, to be used in the transportation of their products to European coun-

Hudson, Chrysler, Dodge and Hupp are said to be involved in the deal which calls for an approximate payment of \$1,000,000 to the government. The boats under consideration are of 4,200 deadweight tons and were built during the war the Creat Laker work. at the Great Lakes yards.

The Ford company is already operating a fleet of its own ships from Detroit to foreign parts, and the success of this venture is said to have inspired the other manufacturers.

## CONGRESSMAN SEEKS CUT IN AUTO EXCISE

Flint, Mich., Oct. 14-"It is my hope that Congress will make a material reduction in the automo material reduction in the automobile excise tax," asserted United States Representative Louis C. Crampton of the Seventh Michigan District, when interviewed today by a representative of The Automotive Daily News after he had addressed the Flint Chamber of Commerce on the budget and financial system of the United States government.

States government.
"I think it is fortunate that Michigan is represented on the Ways and Means Committee by Congressman James McLaughlin of Ludington, who is the dean of the House and in his committee. the frome and in his committee. He framed the amendment that was adopted in the house in the last tax revision. He understands the question and will continue the fight that he has been making and I know he will have the support of the entire Michigan delegation."

### AUTO RACER KILLED

# Already in Production: To Build 75,000 in 1926

NEW YORK, Oct. 15.—One of the few real surprises of the year was sprung by Durant Motors, Inc., today when it announced a new line of Star six-cylinder models, of which 75,000 are expected to be built during 1926.

# STATE SHOULD **CONTROL BUSES**

# Should Have Immediate Jurisdiction Says Penn. Official

washington, D. C., Oct. 15.—State agencies should regulate motor bus transportation in its interstate aspects under delegation of Federal authority, W. D. B. Ainey, chair-man of the Pennsylvania Public Service Commission, declared in an address at the opening session of the convention of the National Association of Railroad and Utilities Commissioners here. Judge Ainey is president of the associa-

of Federal and state regulation to preserve state authority over what he termed a purely local

what he termed a purely local transportation agency.

Motor transportation, he added, is now a recognized form of transportation, but should be correlated with other forms of transportation, notably with the large railroad systems.

Striking at the very foundation of accepted bases for utility and railroad rate-making purposes. Judge Ainey said that financial valuation of utilities "is not an essential pre-requisite to rate determination." mination.

District Commissioner J. Frank lin Bell told the convention

In Bell told the convention that matters pertaining to bus transportation are going through a process of evolution at present.

Congress was seen to be nibbling away the jurisdiction of the state in regard to control of utility matters and turning jurisdiction over ters and turning jurisdiction to Federal regulatory bodies by Dwight Lewis of Iowa, former president of the association. He declared the advocates of s rights in utility matters may the vanguard of a new schoo thought.

# MARMON SEPTEMBER SALES INCREASE 98%

Detroit. Oct. 14.-The Detroit factory of Nordyke & Marmon Co. September sales over September, Brownwood, Tex., Oct. 14.—Bud 1924. The first nine months of outnam, Des Moines racing car 1925 have been one of the most Putnam, Des Moines racing car driver, who was seriously injured in a collision on the speedway during a racing classic here recently, is dead. Putnam's mother speed to his bedside by airplane from Muskogee, Okla., reaching his room just before he died.

1925 have been one of the most successful periods of Marmon's history in Detroit, according to the local factory branch. With the sales stimulus provided by the new his bedside by airplane from Muskogee, Okla., reaching his room just before he died.

The Six is now in production and will shortly be in the show rooms of Star dealers

throughout the country.
So quietly has the Durant organization been going about the preparation of this new car that

aration of this new car that not even the industry, in which there are few real secrets, had the slightest inkling of this new development on the part of the company. The Star Six, Durant officials claim, is more than just another car to fill out a line. It is the result of careful planning and building to produce an unusual 6-cylinder car in the less than 6-cylinder car in the less-than-\$1,000-price class

The motor of the new Star Six is of the "L" head type, bore 2%, stroke 4%, and develops 40 brake horsepower. It has full forced feed lubrication and silent chain front drive.

The chassis has six cross-members, giving it exceptional strength, while the kick-up frame permits a low center of gravity and a low

low center of gravity and a low hung body.

All bodies are by Hayes-Hunt Corporation and are lacquer fugin, in black and sagebrush green.

Radiator shell is nickeled and fend-

res are black enameled.

The wheel base is 107 inches.

Tires 4.95 balloon standard and wheels are artillery type, natural wood finish, with extra heavy

spokes:

The windshield is of the onepiece full, ventilating type and
in addition there is a cowl ventilator and two visor overhead
ventilators. Standard equipment
includes automatic windshield
wiper, as well as rear view mirror and cowl lights.

For the present the Star Six line
includes a coach, a coupster and
a coupe.

quite likely that the Star Six will be produced at the four Star plants: Elizabeth, N. J.; Lansing, Mich.; Toronto, Ont., and Oakland, Cal., thus affording economical and rapid distribution to all parts of the country.

### PORTUGAL TARIFFS

London, Oct. 14 (U. T. P. S.) .-Incomplete passenger cars, without bodies, weighing up to 1,000 kilos, entering Portugal must now pay tariff ranging between 0.30 escudos and 0.15 escudos per kilo. Between 1,000 and 1,500 kilos the rate ranges rom 0.40 escudos to 0.20 escudos per

The rate for passenger cars with bodies is 20 per cent. above those for chassis.

New passenger car registrations throughout the country, compiled for the week and month, will be found on Pages 6 and 7 of this issue.

# Gasoline Taxes Help Swell State Treasuries

San Francisco, Oct. 14 (U. T. P. S.).—Gasoline taxes by the state of California for the fiscal year just ended aggregated \$14,882,461.02, it has been announced by State Controller Ray Riley.

A set total of \$860,676.97 in gas tax payments is still unpaid, due to litigation now pending in the courts, according to Riley.

WOULD REPLACE

#### WASHINGTON

Olympia, Wash., Oct. 14.—Gasoline sales in the State of Washington for the month of September totaled 17,556,852 gallons, or 1,936,477 gallons in excess of those for the corresponding month in 1924, according to State Treasurer W. G. Potts. This is a new high mark for the State, Treasurer Potts pointed out.

out.

The tax of 2 cents a gallon during September totaled \$351,139.04, from which refunds of \$26,590.38 were deducted for gasoline used for non-motor vehicle purposes, leaving a net income of \$324,548.66 for the State highway fund. for the State highway fund.

#### **ARKANSAS**

Little Rock, Ark., Oct. 14.—Gas-oline and oil taxes for August, col-lected during September, are run-ning far ahead of estimates made by the Department of Insurance and Revenue. On September 23 the department reported that \$371,-523.69 had been collected. During July the tax collected was \$346,-

#### OHIO

Columbus, O., Oct. 14.—Five million dollars in gasoline taxes had been brought in by the new gas tax law up to September 1, reports just compiled show. The law had been in effect four months and eight days. Many claims for refunds have been made by farmers who use gasoline in tractors; rubber factories, dry-cleaning establishments and others. Officials say the gasoline tax is the easiest in the state to tax is the easiest in the state to collect. The attorney general has made collection on all accounts reported to him.

### KANSAS

Topeka, Kan., Oct. 14.—Kansas, through its two cents per gallon tax on gasoline sold, collected during August the total of \$375.391.37, the lowest amount collected in any one month since the tax law went into effect, May 1. To date the state has received \$1.698,131.44 from gasoline users of the state.

### MAINE

Augusta, Me., Oct. 14.—The rates of gasoline taxation on June 30, 1925, and the revenue derived in the first six months of 1925 in the state of Maine were: One cent tax rate to June 30, with gross tax re-ceipts of \$202,477 for the first six onths of 1925. A three-cent gas x went into effect on July 11,

### VIRGINIA

Norfolk, Va., Oct. 13.—The average motorist in Virginia contributed \$7.44 in gasoline

contributed 57.44 in gasoline sales taxes to the State Treasury during the first six months of this year.

That was practically double the average amount collected in gasoline taxes for each registered automatically throughout the Alujted. mobile throughout the United States, although Virginia's tax rate United States, although Virginia's tax rate is only slightly higher than the average for all the states. Each automobile registered in the United States contributed an average of approximately \$3.40 in gas sales taxes to the treasuries of the respective states during the first half of 1925.

The sales tax on gasoline brought in a total of \$1,681,786 to the State of Virginia between January 1 and June 30 of this year.

# CONNECTICUT

New London, Conn., Oct. 13.— The next general assembly in this state will have presented for

# CARS WITH BUSES

# Detroit Commissioner Savs Motors Will Solve Problem

cial from A. D. N. Detroit Bureau DETROIT, Mich., Oct. 14. -John J. Barlum, member of the Street Railway Commission, in an address yesterday to his fellow mem-bers went on record as favoring replacing trolley cars in Detroit with motor buses throughout.

"I am ready to admit," he said, "that I am a convert to the motor bus system as a means of transportation, and I believe that its use offers the only solution to our traffic problem.

"I have made a careful study of the trolley and the bus systems in New York and I firmly believe that the elimination of street car tracks and street cars in our cities is only a matter of time. Buses will take their place.'

Mr. Barlum indorsed the more general use of buses in Detroit at once on the ground that the modern type of bus is built to carry as many passengers as the average street car with the added advantage of being a flexible and inde-pendent unit of transportation. Col. H. U. Wallace, general

pendent unit of transportation.

Col. H. U. Wallace, general manager of the Department of Street Railways, said that he was making a thorough investigation into the-possibilities of bus transportation and that he would probably be ready to report his findings to the commission in about three weeks. The city has already made a beginning along the lines suggested by Barlum as already announced in the Automotive Daily News. News.

consideration a bill to abolish the State tax on gasoline.

Motorists in Connecticut made no complaint when the tax was one cent a gallon, but when the last General Assembly passed a measure increasing the tax to two cents on a gallon, they reached the opinion that they were over-taxed.

ion that they were over-taxed. Prominent members of Prominent members of this year's legislature say that they are being approached in large numbers by motorists who have just awakened to the fact that the 2-cent tax is making the price of gasoline, which even without the tax is higher in this section than any is higher in this section than any-where else in New England, almost

## NORTH CAROLINA

Raleigh, N. C., Oct. 13.tax collections in North Carolina for the quarter ended September 30 were \$102,940.14 greater than collections for the same period during 1924, it has been disclosed at the State Department of Rev-

enue here.

Total collections for the quarter were \$1,336,851.30, against a total of \$1,233,911.16 last year.

The collections showed a sharp drop during the month of September, neting \$65,129.67 less than for the same month of 1924, but record collections during July and August made up for it. The rate this year is 4 cents a gallon. Last year it was 3 cents, the increase. going into effect in May.

# Principal Speakers at N. A. D. A. Meet







ence tonight.



William L. Colt, C. B. Warren, Sidney Bowman, who is first vice-president of the New York Asso- the sales confer- local associa-



# N. A. D. A. Congress to Be Held in N. Y. Tonight

New York, Oct. 14 .- More than 500 members of the Automobile Merchants' Association of New York, Inc., their sales managers, salesmen, sub-dealers and respec-tive staffs are expected to attend the sales congress of the National Automobile Dealers' Association at the Hotel Astor tomorrow night. National automotive authori-ties will discuss sales, sales plans,

salesmanship, management, maintenance, used cars, profits, and market analysis from the standpoint of successful methods used by prosperous dealers and distributors.

Tonight at the Astor the A. M. A. will be host to the N. A. D. A. staff and New York dealers.
C. B. Warren is chairman of the

sales congress committee of A. M. A.

# Norfolk, Va., Ford Plant at Maximum

Norfolk, Va., Oct. 14 .- The Ford Motor Company's assembly plant at Norfolk today is nearing its naximum production capacity.

Three hundred automobiles daily re to be turned out by the two shifts on the payroll, and the production is to continue at that rate for the remainder of October.

On the payroll today were 1,275 names, more than two hundred

above the number employed at the time the plant suspended opera-tions in August for readjustments in order to turn out the improved

tions in August for readjustments in order to turn out the improved models.

The plant, with its present facilities, is approaching capacity, and, with orders coming in faster than cars can be turned out, the present schedule will probably continue indefinitely.

Production of the improved models was started last week and dealers in this section are exhibiting coupes in addition to the open models. Indications are that it will be a few days longer before the sedans are ready for distribution.

The two shifts operating will be continued indefinitely, Manager W. W. Mitchell said this morning, and no great changes in the payroll,

no great changes in the payroll, especially no decreases, are anticipated in the near Yuture.

The highest production reached at the Norfolk plant before the

suspension was 220 car and the payroll number slightly more than 1,00 slightly

# **Buses Must Stop** At R. R. Crossing

St. Paul, Minn., Oct. 14.-Motor uses operating in Minnesota are ouses operating in Minnesota are required to come to a full stop at every railroad grade crossing. Special attention to this provision of the state traffic laws is asked of all bus companies in letters sent out yesterday by the State Railroad and Warehouse Commission.

Motor bus companies operating in Minnesota must file liability inurance policies with the State Raiload and Warehouse Commission road and warehouse Commission. This was the opinion handed down yesterday by C. L. Hilton, attorney general. The companies may if they wish file certified copies of the policies with the various city authorities, but local insurance requirements, ordinances do not take quirements' ordinances do not take precedence over the state lay

Keep step with the industry through the Automotive Daily News.

# A. A. A. TO RESCUE **OF MOTORISTS**

ocial from A. D. N. Washington Bureau Washington, D. C., Oct. 14.—Beuse of the fact that during the 1925 touring season thousands of motorists have been the victims of traffic regulations with which they were not familiar, the American Automobile Association broadcast Automobile Association broadcast an appeal yesterday urging civic authorities everywhere to treat "foreign motorists" with consideration during the present period of intensive experiment in traffic regulation.

Thomas P. Henry, president of the American Automobile Association

the American Automobile Associa-tion, called attention to hundreds of communications reaching head of communications reaching head-quarters here which prove that in addition to being the favorite vic-tim of roadside courts and speed traps the foreign motorist is un-duly penalized for running foul of novel regulations. Following his transcontinental motor run, during which he made an exhaustive survey of conditions, Mr. Henry made the statement that the variations in traffic regu-lation throughout the country are

lation throughout the country are such as to make a violator of nake a violator of tourist somewhere

#### **GOVERNMENT APPOINTS BOARD TO STUDY TRACTORS**

Washington, D. C., Oct. 14.—The Department of Agriculture has undertaken an exhaustive survey relating to tractors and other op-pressions equipment. The objective erating equipment. The objective is to outline a program for future work that will serve as a guide to

work that will serve as a guide to the colleges, farm implement in-dustries and other agencies. J. B. Davidson, head of the De-partment of Agricultural Engineer-ing, Iowa State College, has been selected to supervise the project. He will be aided by an advisory council appointed by Secretary Jardine and composed of eight representatives representatives

Secretary Jardine appointed the following as members cil: G. W. Iverso following as members of the council: G. W. Iverson, Advance-Rumely Thresher Company; H. C. Lisle, Bean Spray Pump Company; R. B. Lourie, John Deere Plow Company; D. McDonald, Jr., B. F. Avery & Sons; J. C. Myers, A. E. Myers & Bros. Company; W. L. Weintz, J. E. Porter Corporation; F. A. Wirt; J. I. Case Threshing Machine Company, and Arnold P. Yerkes, International Harvester Company.

### CHANGE NAME

Memphis, Tenn., Oct. 13.—Fred Gemmill and Whit McCaughan have changed the Hemlock 6400 Tire Company to the G. & M. Tire Company.

# **ENGLAND ANXIOUS ABOUT LIGHT CAR**

# Concern Caused by Reports America May Enter Field

ONDON, Oct. 14 (U. T. P. S.).—The recent statements by the automotive division of the Department of Commerce at Washington, D. C., and similar observa-tions by men in the American auto industry, that the British light car market must be watched if export records are to be maintained, has created much concern in British auto manufacturing circles.

manufacturing circles.

They are taken to presage the concentrated invasion of British markets by American manufacturers who will respond to the warnings of the Department of Commerce with quantity production of 5 and 6 horsepower light cars similar to the Morris and Austin. Austin.

Austin.

Despite the concern manifested by many, cooler heads do not share the opinion that American manufacturers will swing immediately to the mass production of light cars. They point out that such change on a large scale would necessitate something in the nature of an upheaval of established plants and methods, but they do agree that America is "listening in" to European signs and portents and will have to be calculated soon as a competitor in the production and sale of cars of the present European signs and portents and will have to be calculated soon as a competitor in the production and sale of cars of the present European signs and present European signs and present signs and si sale of cars of the present European light type intended for the peculiar needs of the European market.

peculiar needs of the European market.
Other circles, more sure of the dominance of the British light car in its own markets, take the statement of the Department of Commerce as a warning to American manufacturers that they may have to face the competition of Brids, light car manufacturers in the United States.

They take it as a suggesthat small European manufacturers that the small European manufacturers may even compete with manufacturers in America. Special reference is made to the fact that Great Britain has led the way in the development of the small, high-efficiency engine, an attention is also called to the export statistics of Great Britain and the part which cars of the light type have played in increasing the export trade. light type have played in increa

light type have played in increasing the export trade.

It is pointed out that it is no from the angle of low original investment alone that British and Continental small cars have found favor with foreign people, since these people have come to throw aside their earlier distaste for owner-driven machines, as the British and Continental light cars have selling prices ordinarily considerably above American low-priced cars. cars

The recent attempt to negotiate The recent attempt to negotiate the General Motors-Austin merger is taken as realization by the executives of the former that the day of the light car is coming in the United States, just as it is now present in Great Britain, and that the manufacture who expresses the second of th facturer who can produce the same make of light car on both sides of the water will be in an advanta-geous position indeed.

# MOON COMPANY DOES 77% MORE BUSINESS

St. Louis, Mo., Oct. 14.—What effect the addition of the Diana light 8-cylinder car had upon the business of the Moon Motor Car Company can best be realized in a report received covering months of July, August and September, the company announces. Cash business d

Cash business done in July, 1925, exceeded the year before by 103 per cent. August exceeded 1924 by 50 per cent. and September 83 per cent.

83 per cent.

This put the third quarter's net business 77 per cent, ahead of the third quarter of 1924, the announcement said.

# **MID-SOUTH SEES HEALTHY SALES** IN AUTOS AHEAD

MEMPHIS, TENN., Oct. 14. -The Mid-South is beset with a volume of automobile business such as has not been experienced since the boom

experienced since the boom period caused by the war.

In Memphis, the focal point of the rich Mississippi delta region, indications are unmistakable for a protracted session of car buying. It is a well-known fact that when the South has money it is far from niggardly. Only a mirror of

when the South has money it is far from niggardly. Only a miracle can stop up the horn of plenty this year.

In Mississippi, Arkansas, west Tennessee, and southeast Missourithe plantation owners and farmers are making cotton. The biggest difficulty of late has been to sweet. are making cotton. The biggest difficulty of late has been to secure pickers. To supplement the inpickers. To supplement the insufficient negro labor Mexicans have been imported in train loads, and more are on the way. Such a plentiful crop is being produced in this fertile territory that a shortage of bagging and ties for baling exists today.

Cotton is the money crop of the South. It is the end of the rainbow which has been known to make and break many a good man. Being the money crop, cotton has always blinded the farmer to a varying degree

ed the farmer to a varying degree to the fact that necessities must come before luxuries. This year more than ever before has the doc-trine of diversification taken root so that the people have first provided food and feed for themselves and stock, leaving their cotton as net

In the automobile industry a generalization can be drawn from the situation at the assembly plant of the Ford Motor Company, located on the bank of the Mississippi here. Each of its 223 dealers in the surrounding termitory has council orders for 223 dealers in the surrounding territory has enough orders for the new cars to require several weeks to fill. Each of the six Ford dealers in Memphis has at least 100 unfilled orders, and at least two have more than 300 purchasers pleading for deliveries. To fill this insatiable maw the local Ford manager asserts that 15,000 cars will go through the plant this month, and that he is endeavoring to obtain 15,000 more from other branches where the demand is not so great.

another big producer the Hudson Motor Company, has been asked to double the allot-ment of Hudson and Essex cars for the Memphis distributor over

for the Memphis distributor over .the number taken last year.

The new Star and Durant dealer recently signed here is experiencing a volume of business far beyond his fondest speculations. Chrysler is going strong. Buick has not yet caught up on its orders since the new series was announced. Oldsmobile has had an empty showroom for many weeks. Chandler and Cleveland seem to be stepler and Cleveland seem to be step-ping out better than ever before are now represented in new

and are now represented in new localities. Dodge is enjoying sales never before equalled here.

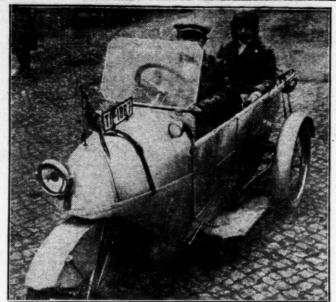
Recently a solid train load of fifty-four cars, containing 206 automobiles, was shipped into Memphis from the Willys-Overland factory. Since then every one of the autos has been absorbed and several more carloads received to follow them. follow them.

Judging from the motor car situation, therefore, if from no other, it is evident that the mid-South, that territory served from the Memphis distribution center, come into its own this year.
I the automobile dealers, big
small, are on deck to make
most of the situation.

### NEW DISTRIBUTORS

Portland, Ore., Oct. 12 (U. T. P. - Among British Columbia dealers recently appointed are Eve Palge-Jewett line at Victoria, B. C., and Begg Motors Company, Ltd., Company of this city reports sale distributors for Nash and Ajax of forty used cars for \$23,000 in distributors for Nasl cars, in Victoria, B. C.

NO ROOM FOR SPARE TIRES HERE-New three-wheeled car which has made its appearance in Berlin. The body is entirely of aluminum. It has just about room enough for two passengers.



14.-Detroiters

Detroit Demonstrates

Oct.

to the number of nearly 3,000

a day are having their automo-

bile brakes tested at four sta-

bile brakes tested at four stations in the city proper, one in Highland Park and one in Hamtrack. Out of 2,815 cars examined, 619 were found to have brakes that were not up to standard—a sufficient evidence of the necessity for inspection. The work of inspection is being done under the direction of the

done under the direction of the

Detroit Automobile Club by members of the police depart-men and by mechanics furnished by the D. A. D. A.

Detroit,

Need of Brake Test

# Distributor Doings

NEW DISTRIBUTOR

Atlanta, Ga., Oct. 14 (U. T. P. S.) .- Distribution of the Wills-Ste. Claire line in the Atlanta and Georgia territory has been taken over by the Hinds-Hull Motor Com-pany, which has established salesoms and a service station at 261 eachtree St., it is announced by Richard L. Hull, vice-president and general manager of the company, which is a new organization formed

#### ENTERTAINS DEALERS

Ottawa, Ia., Oct. 14.—R. K. Hitchens, recently appointed manager of the Davis Auto Company, 224 West 2d St., was host to thirty-three Buick dealers in this territory at the distributors' show rooms at one of a series of Buick. tory at the distributors' show rooms at one of a series of Bufek auto clinics. C. E. Kinney, representative of the Chicago branch; E. A. Rossow and R. E. Harrison of the Chicago office were speakers. A chassis of a Buick was dismantled and its mechanism thoroughly detailed to the attending dealers.

### EXPORT OFFICE

Detroit, Oct. 14.—Harry M. Robins, veteran automobile man, has established an export office at Detroit, where he has secured distribution rights abroad for several American cars. For two years he was advertising and export manager for Continental Metagenetics. was advertising and export manager for Continental Motors; later he was associated with Dodge Brothers, Inc., and more recently was active in sales organization work with C. W. Matheson for the Oakland Motor Car Company.

### CUBAN DISTRIBUTOR

Auburn, Ind., Oct. 14.—Announcement has just been made by the Auburn Automobile Company of the appointment of Dario Sylvia of Havana, Cuba, as distributor for that country. Mr. Sylvia recently visited the Auburn factory and while here placed an order for a large shipment of Auburn cars.

### STEARNS DISTRIBUTOR

Detroit, Oct. 14 .- Dave W. Compon, service manager for the F. B. Stearns Company at Detroit, has been appointed Stearns distributor been appointed Stearns distributor for Michigan. He is opening quarters at 4130-4132 Cass Ave. Mr. Compton is an old Stearns employee. From 1908 to 1915 he was in the experimental, test and service departments at the factory; in 1915 he was sent to the Pacific. 1915, he was sent to the Pacific Coast, in charge of factory service for that district. Detroit since 1919. He has been in

### CLEAN UP IN DRIVE

# Chicago Used Cars Must Pass Strict Examination

Chicago, Oct. 14.-Used cars at the seventh annual show in the the seventh annual show in the Coliseum were forced to undergo rigid inspection before being granted permission to go on display. Those passing the acid test were rewarded with a green tag bearing a red seal and the slogan "Tested and Approved," a term coined by the Chicago Automobile Association. The standards set by the association are high, as Association. The standards set by the association are high, as exhibitors have learned.

Here are the Rules for Inspection which govern the expert committee.

MOTOR—Must be free from car-bon, noise tappets and knocks; must be clean, painted or at least washed. No car will be accepted with a broken, cracked or patched cylin-

der block, crank case or leg. Wirlation. Water system must be free

tery must be charged so as to start motor; starter, generator and ammeter must function properly. LAMPS—Must be free from dents, be in line, equipped with bulbs and glasses, and function

TRANSMISSION - Must be free from unusual noises and function properly for all speeds, forward

UNIVERSAL JOINTS-Must be ght and free from excessive wear.

REAR AXLE — Must be free om excessive noise.

om excessive noise.

CLUTCH—Must function prop-

BRAKES—All brakes must function properly and be in first-class condition.

WHEELS—Must be in line with properly adjusted bearings and

SPRINGS AND SHACKLES—
Springs must be free from broken leaves and sags; shackle bolts must be adjusted properly.

SPEEDOMETER-Must be complete and function properly.

FRAME—No car will be cepted with broken, bent cracked frame.

TOP AND CURTAINS—Tops must be free from holes and unsightly patches; should be dressed and interior cleaned. Each top should have a complete set of side curtains that fit.

PAINT, FINISH AND NICKEL —Appearance of car must be good; free from body dents, and either repainted or finished in excellent condition; nickel parts should be either renickeled or polished.

TIRES—Must all be good. Not ecessarily new, but free from necessarily new, holes in the rubber,

holes in the rubber.

FENDERS, SPLASH APRON
AND BUMPERS—Fenders and
splash aprons must be free from
dents, have their original contour
and must be tight and free from
rattles. Bumpers must be in good
condition, properly fastened to the
car and either nickeled or painted.

HOOD-Must fasten properly with original number of hood clips. RADIATOR-Must not leak. Core must be free from dents and of good appearance, either clean or painted

HUB CAPS-Must all be there and free from dents.

RUNNING BOARDS A N D FLOOR BOARDS—Must be free from holes in their covering.

CARPETS—Must be free from holes, must not be shabby and binding must be intact.

DOORS-Must open and close roperly and all door handles must

cLOSED CARS—Must be free cracked or broken window or

UPHOLSTERY-Must be holes, not shabby but cle

for Economical Transportation



Long, semi-elliptic springs extending over 88% of the wheelbase give riding comfort in Chevrolet that is unexcelled.

They are made of chrome vanadium spring steel, the same spring stock used on the highest priced

It is such fine car quality in Chevrolet that gives it so ready a sale.

CHEVROLET MOTOR COMPANY, DETROIT, MICH.

Division of General Motors Corporation

Coupe .....\$675 Touring ..... \$525 Coach ..... 695 Sedan ..... 775

Roadster .... 525

Commercial \$425 Express Truck Chassis...

ALL PRICES F. O. B. FLINT, MICHIGAN

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# Automotive Baily News

Published Every Day Except Saturday and Sunday by AUTOMOTIVE DAILY NEWS PUBLISHING CORPORATION, 25 City Hall Place, New York, N. Y. DETROIT BUREAU, 2-144 GENERAL MOTORS BUILDING, EMPIRE 3500. Application for entry as second-class matter is pending at Post Office, New York, N. Y.

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# **Meeting the Market**

NE of the lessons that the successful exporter must learn is to meet the demands of his foreign customers. Frequently the preferences of foreign buyers seem foolish to the manufacturer or his representative, but they must be met if the foreign business is to be gained and held.

One of the great advantages that the Germans have always held in export trade is their willingness to meet the desires of foreign buyers. If the buyer expressed a desire for a motor car striped mustard yellow and apple green with purple spots, the German manufacturer gave him just that color combination.

On the other hand, the failing of American exporters in the early days was to exhibit a line of goods, made after American ideas and according to the taste of the home buyer. If the foreign customer liked the goods he could have them, but if he did not, he could let them alone. Frequently he did, until a German salesman came along and met the foreigner's ideas. Then he bought.

Education in export practice has altered our somewhat high-handed methods of procedure, but there is still a tempta-tion with American houses to be a little too unyielding in

their attitude toward foreign preferences. It is important that we learn the delicate art of catering to export markets and learn it thoroughly. From now on we are going to come into earnest competition with two we are going to come into earnest competition with two nations which have the exporting tradition ingrained in their commercial life. England is already strongly intrenened and Germany is coming back in leaps and bounds. We have the products that all the world wants, but we must learn how to sell them in foreign markets.

# **Legal Uniformity**

N this country where forty-eight states jealously guard their individual rights, it is difficult to obtain uniformity of laws. In no other legal field is there quite the same diversity of ideas as there is in that of motor vehicle regulation. Every state has its own laws regulating lighting, driving, registering, signaling and almost every other phase of the use or abuse of motor vehicles.

If it were possible to get forty-eight state legislatures to agree on a complete legal code for motor vehicles, the lives of motorists and manufacturers alike would be marvelously simplified. And though the day may be distant, uniform laws will come and every motoring body and every individual motorist should work to that desirable end.

# Take Pen in Hand

And sign the petition below. Paste a strip of paper below your signature and ask your employees and customers to sign also. When you have got all possible names to the petition send it to the Automotive Daily News, 25 City Hall Place, New York city.

A PETITION TO THE CONGRESS OF THE UNITED STATES FOR REPEAL OF THE EXCISE TAX ON MOTOR VEHICLES AND PARTS.

We, the undersigned citizens of the United States, dealers in and users of motor vehicles and equipment, respectfully and earnestly urge the repeal of the war-time excise taxes on passenger motor cars, motor trucks, parts, tires and accessories. During the period of the war and readjustment, these taxes were willingly and patriotically borne. The economic need for them has now passed. Their continuance is a serious hampering of business and a heavy burden on users of motor vehicles and equipment.

Signed							 				0			0		0		0.		
Address	60																			

# **CLOSED CARS LEAD** AT DANBURY SHOW

# Sales Indicate Demand For Better Cars; Other Show News

Danbury, Conn., Oct. 14.—The universal popularity of the closed car and the constantly increasing demand for cars of that type by the public was emphasized in the Dan-bury Automobile Show, held in conbury Automobile Show, held in connection with the Danbury Fair,
where of more than 200 vehicles on
exhibition only five were open cars.
Coaches were not only most in evidence in the show but attracted
greater attention than any other
model and led in the number of inquiries on the part of visitors and quiries on the part of visitors number of sales closed by exhibiting dealers

Summarizing the results of the show today, Herbert Lake, superintendent of the exhibition, said more sales were made than at any previous show and that they represented a much greater value per car.

Atlanta, Ga., Oct. 14 (U. T. P. S.).—With most of the dealers and distributors in Atlanta ers and distributors in Atlanta representing the motor car, motor truck and accessory branches of the automotive industry exhibiting, the annual fall automobile show is now being held in the Automobile Building in Lakewood Park, in connection with the annual Southeastern Fair.

The tractor and power farming .equipment .show is being held in connection with the Southeastern Fair also.

#### KLEIBER TO EXHIBIT

San Francisco, Oct, 14 (U. T. P. S.).—The Kleiber automobile,-manufactured in San Francisco, is to have a prominent exhibit at the California Industries Exposition which opens in San Francisco on October 17.

SOCIETY SHOW SUCCEEDS
Suffolk, Va., Oct. 14.—Thousands
of motor fans thronged the FourCounty Fair Grounds to see Suffolk's first society automobile style which comprised sixteen The event brought the an nual fair to a close.

The unique feature proved one of

the most interesting events of the season and attracted much attention as close rivalry developed among the contestants.

PLAN ARMISTICE DAY SHOW Baton Rouge, La., Oct. 14.—An automobile show will be held here on November 11 in connection with the Armistice Day celebration of the American Legion. Local dealers will show their models.

### TO EXHIBIT ALL LINES

Waco, Tex., Oct. 14.—The automobile show at the Texas Cotton Palace International Exposition October 24 to November will be under the supervision of the Automotive Dealers' Association of Waco, recently organized. A complete show is being planned, and every division of the automotive industry will be represented.

CAMDEN PLANS SHOW

February at the new Convention Hall here, which is still incomplete but will be ready for use by January 1. Details of the show are to be planned by the new board of governors of the Camden Automobile Trades Association.

NORFOLK SHOW A SUCCESS

NORFOLK SHOW A SUCCESS
Norfolk, Va., Oct. 14.—During
the recent fall festival and style
show week, the automobile occupied the spotlight position in a special downtown motor car parade
and exhibit arranged by the memhours of the Norfelle Automotive of the Norfolk Automotive bers of the Norfolk Automotive Trades Association. More than 100 cars took part in the parade and a throng estimated at over 30,000 viewed the handsome motor crea-tions in the unique display. Plans are now being formulated for a re-view on an even larger scale during view on an even larger scale during the spring festival week next year.

# Sales Scents

The sales manager of a large oduction dealers. As he entered a salesroom in the West, he was ap-proached by a bright-looking young man who did not know

On the impulse of the moment, ne sales manager said to the outh: "Can you tell me ten rea-ons why I should buy this car?"

The youth started bravely, but

The sales manger congratulated him on the effort, revealed his identity, and went on to talk to the dealer. Later the ten-point question was asked of the entire staff of that dealer.

By this time the youth was endy and came through with ten retty good reasons.

That incident started something in this car organization

The sales manager rode this tenon the sales manager rode this ten-point hobby for some time, and put out a questionnaire on it, and eventually there were selected ten points that were accepted generally as the best ten points of individ-uality for this car.

Then began the greatest selling a this car has ever known.

This selling grew, as the sales-men generally built their sales talks to include these ten points.

It became almost an obligation that every salesman was to explain these ten points to every prospect.

We are not saying that this plan was responsible for the success of the car, but it happened at the same time.

# CANADIAN CHIEF **RAPS SPEED LAW**

# Minister of Highways Will Abolish Auto Limit

Toronto, Oct. 14 (U. T. P. S.) .-The Hon. George S. Henry, minister of public works and highways for Ontario, in an address delivered before the recently incorporated Ontario Chauffeurs' Association, stated that the time will come when Ontario will abolish maximum speed laws altogether, as has already been done in Europe. Contrasting speed regulations in Can-ada and the United States, the min-ister stated it was the practice in British countries not to have laws on the statute books that were not enforced.

enforced.

This practice, he said, did not predominate in the United States, where speed laws were not taken seriously. He had rather see a comparatively high speed limit that would be observed than a lower one that was not properly respected by said. respected, he said.

He could not in this regard, however, promise there would be any change made in the law at the coming session of the provincial Legislature, as parts of the province where good pavements were not so much the rule as in the vicinity of Toronto, were not yet ready for it. But he believed that this feelroads became more common throughout the province, and pre-dicted the ultimate abolition of all

maximum speed laws in Ontario.
Secretary W. Wilkinson, speaking on behalf of the association, stated that the organization had gone on record for the repeal of Ontario's maximum speed limit, which was at present twenty miles per hour in cities and towns and 25 miles per hour in the open country: first, because it did not have HIGHWAY ASSN. NAMED
Dubuque, Ia., Oct. 14.—The U.
S. Grant National Highway Association has been incorporated to establish a highway from Chicago to the Pacific coast. Headquarters will be established here.

per hour in cities and towns and 25 miles per hour in the open country; first, because it did not have public sentiment behind it and to be properly conforced, and also because it was believed its repeal would be in the best interests of safety. try; first, because it did not have public sentiment behind it and therefore could not be properly inforced, and also because it was

# Coming Automotive Events

# **OCTOBER**

8-17—London, England. Olympia Passenger Car Show.
14-15—New York City. National Automobile Dealers' Association meeting.
16- —Binghamion, Jamestown, N. Y. National Automobile Dealers' Association

16-Bigmanton, Jamestown, N. 1. National Automobile Detaier's Association meeting,
17-Westlem, N. H. American Automobile Association race, at Rockingham Speed17-Nov. I—San Francisco, Cal. Fifth Annual California Industries Exposition.
18-31—Salionica, Greece. First Annual Sample Fair.
19- —Wheeling, W. Ya. National Automobile Dealers' Association meeting.
20-—Clarksburg, Charlesion, W. Ya. National Automobile Dealers' Association

Clarksburg, Charleston, W. Va. National Automobile Dealers' Association meeting.

30—Grand Rapids, Mich. Michigan Association of County Road Commissioner and State Hishway Department Building Show.

21—Greensboro, N. C. Carolina Automotive Association meeting.

31—Boston, American Welding Society,
—Roanoke, Lynchburg, Va. National Automobile Dealers' Association meeting.
—Washington, D. C. National Automobile Dealers' Association meeting.
—Washington, D. C. National Automobile Dealers' Association meeting.
—Nov. 8—Shrevpert, La. Auto Show at State Fair.
—Charlotte, N. C. A. A. race.

31—Huntington, W. Va. Ninth Annual Auto Show and Fashion Review.
—Charlotte, N. C. National Automobile Dealers' Association meeting.

30—Grand Rapids. Mich. Road Building Show,
—Jacksonville, Fls. National Automobile Dealers' Association meeting.

Nov. 7—London, England. Annual Truck Show.
—Miami, Tampa, Fla. National Automobile Dealers' Association meeting.

## NOVEMBER

7—Chicago. Annual Convention and Show.
15—Sao Paulo. Brazil. Automotive Exposition.
14—Chicago. Convention and Show. Automobile Equipment Association, Coliseum.
14—San Francisco. Cal. All-Western Road Show.
14—Shindelphia. Society of Automotive Engineers, automotive transportation

13-13—Pinfacting.

Society of Automotive Merchants' Association Convention.

15-21—Des Moines, Iowa. Iowa Automotive Merchants' Association Convention.

15-21—New York City. Automobile Salon, Inc. Twenty-first Annual Automobile Salon. Hotel Commodore.

17-19—St. Louis, Mo. National Tire Dealers' Association Convention.

26——Los Angeles, Cal. A. A. A. 256-mile race.

26-Dec. —Berlin, Germany. Annual Automobile Show in the Kaiserdamm.

one. Tire Dealers' Association Convention.
A. A. 250-mile race.
Annual Automobile Show in the Kaiserdam

# DECEMBER

-Pernamhuco, Brazil. Good Roads Conference. -Washington, D. C. Fifth Annual Meetins of Highway Research Board. -Brussels, Belgium. Annual Automobile Show.

# **JANUARY**

Eighteenth Annual Automobile Show. can Road Builders' Association Annual Convention. Second World Motor Congress for Foreign Autom 11-1 — Chicago. American

11-1 — New York City. Second World Motor

Officials.

11-16—New York City. National Automobile Show.

11-16—New York City. National Automobile Show.

16-23—Childelphia. Twenty-fifth Annual Automobile Show.

16-23—Gicninati, Ohlo. Automobile Show.

16-23—Miwauker, Wis. Automobile Show.

16-23—Miwauker, Wis. Automobile Show.

23-36—Cleveland, Ohio. Automobile Show.

23-36—Baltimere, Md. Twentieth Annual Automobile Show.

23-36—Detroit, Mich. Twenty-fifth Annual Automobile Show.

27-—Detroit, Mich. Sixth Annual Convention.

30-Feb. 6—Chicago. Eleventh Annual Chicago Automobile Salon.

FEBRUARY 11- —Chicago. Americ 11-13—New York City,

1- 6-Chicago, Chicago National Show

# Announcing The Star Six

Members of the trade are cordially invited to investigate this important addition to the STAR line, which includes both four and six cylinder types.

# DURANT MOTORS, Inc.

250 West 57th Street, New York, N.Y.

General Sales Department, 1819 Broadway

Plants at Elizabeth, N. J. Lansing, Mich. Oakland, Cal. Toronto, Ont.

Low-cost Transportation

# Star Cars

# Wholesale Offices:

BOSTON, MASS.

Park Square Bldg.

ELIZABETH, N. J. Factory

PHILADELPHIA, PA. 121 North Broad St.

PITTSBURGH, PA.
121 N. Highland Ave.

WASHINGTON, D. C. 1128 Connecticut Ave. CINCINNATI, OHIO Dixie Terminal Bldg.

LOUISVILLE, KY

GREENSBORO, N. C. Jefferson Standard Bldg

ATLANTA, GA. Candler Bldg.

JACKSONVILLE, FLA.

LANSING, MICH. Factory

MINNEAPOLIS, MINN. La Salle & 9th Sts.

MILWAUKEE, WIS. First Wis. Nat. Bank Bldg.

CHICAGO, ILL. 2437 Michigan Ave.

DES MOINES, IA. Equitable Bldg. ST. LOUIS, MO.
Railway Exchange Bldg.

OKLAHOMA CITY, OKLA., Colcord Bldg.

MEMPHIS, TENN Exchange Bldg.

DALLAS, TEXAS. Magnolia Bldg.

KANSAS CITY, MO. Federal Reserve Bldg.

DENVER, COLO. First National Bank Bldg.

DURANT MOTOR CO. OF CALIFORNIA, Oakland, Calif.

DURANT MOTORS OF CANADA, Ltd., Toronto, Ontario

# PARTS OUTLOOK **ENCOURAGING IN** TACOMA SECTION

TACOMA, Wash., Oct. 14
(U. T. P. S.).—The automobile accessory situation in the Tacoma district presents a varied aspect. The larger dealers report the general outlook for fall and winter business as encouraging, while the smaller dealers don't view the situation with the same optimism.

Business has been so slow with

Business has been so slow with several of them that they contemplate dropping the accessory line and concentrating exclusively on the sale of replacement parts.

The slump in their accessory sales, they claim, is due to the fact that sport model cars, which are enjoying an active distribution in this territory just at present, are coming equipped with the ready salable extras, such as bampers, motometers, spotlights, etc.

The big dealers report large in-ercases in the gross volume of their sales for this week over the pre-ceding week. Their sales, they claim, are being stimulated in part by the recent price cutting in car models, the reason being that many of the new cars are eliminating accessories.

Reynolds & King, Inc., look for

Reynolds & King, Inc., look for a good, steady business on accessories during delivery of the new car models. Their present sales, they report, are showing up big and their gross volume of sales for this season of the year is equal to that of a year ago. Windshield cleaners, heaters, fog lights and bumpers are having the most ready sale right now, according to their report.

H. F. King of the firm believes that wind wings would be a good thing for closed cars as well as for touring models. He says they would permit good ventilation in the rainy season, yet at the same time keep the rain from blowing in on the occupants. A special type of wind wing should be manufactured for this purpose, he believes. The dealer is also of the opinion that a standard aluminum license plate holder with the names of the cities.

also of the opinion that a standard aluminum license plate holder with the names of the cities molded into them would sell well in the state of Washington.

The Western Auto Supply expects to sell enough radio equipment for automobiles and storage batteries to keep up its volume or business through the winter months, according to H. F. Sturtridge, local manager.

# Bumper Crops Keep Accessories Moving

Bloomington, Ill., Oct. 14.central Illinois this fall has open central Illinois this fall has open-ed satisfactorily, according to local dealers. Gross sales volume is running ahead of a year ago and give promise of increasing. With bumper crops, the farmers are prosperous and, as this is an agricultural community, every

are prosperous and, as this is an agricultural community, every class of trade participates in the good times in the rural districts. The recent price cutting in new models does not appear to have any perceptible effect upon the trade. There is a heavy demand for chains, heaters, curtains and other weather protectors as winter approaches and the danger of skidding accidents increases.

#### BIFLEX CORP. HOLDS ITS ANNUAL SALES SESSIO

Waukegan, Ill., Oct. 14.-The of the annual sales convention of the Biflex Corporation was held from September 29 to October 2 at the general offices here. It was one of the largest gatherings in years. Volume of sales during the year

established a new record for the Biflex and Halladay companies and still further expansion during the coming year is expected, officials stated.

# REGISTRATIONS NEW PASSENGER CAR

The following table presents new car registration figures for states in which this information is available. In many instances state author registration table below will supply information where the weekly figures are not available.

	Ajex	Apperson	Auburn	Buiek	Cadillac	Chandler	Cherrolet	Chrysler	Cleveland	Davis	Diana	podge	Durant	Esser	Fifnt	Ford	Franklin	Gardner	Bray	Hudson	Hupmobile	lowelt	forden	Į,
llabama	1			7			21	13	1		1	34		19		83	1		-	3	6 1	- 1	1	Allebama
rkansas	2			16			76	17			1	32		14		98	Ī	1		71	3	1	11	IAU Nansas
daho	2			11	-	1	34	3			1 1	13		7		9	i	1	- 1	21	11	21	1	Calmbo
ansas	4	-	1	38			37	16	2			10		14	1	44	i	1		71	11	21	1	Kansas
ouisiana	T			14	5	34	1.	17	2	-	1 - 52		1	9	3	130	1	1	. 1	8 1	i	1.		Louisian
laryland	5		1	63	3	3	167	32	2	1	1	36	· 1	29	9	1112	2	2	1	39	9	4	11	Maryland
fontana	1			10			37	7			1	8		12	1	23		1	1	8	1	1	1	Montana
ebraska	1			27		1	70	17			1	39	1	14	1	162	1		ī	81	1	2 1	1	Nebraski
. H'mpsh'r	1			28	3	1	33	4	4	1	1 2	18		16	-	41	2		1	14	11	5	1	2 N. H'mps
. Carolina	.1	***************************************		.23	7	1	77	21			1	36		28	2	257	2	1	1	17	5	2	1	N. Caroli
. Dakota	1.1			15			113	17				12		13		112	1	1	1	5	1	41	T	N. Dako
regon	2		1	50	4		109	38	5			40	3	52	5	59	71	. 3	1	14	3	41	1	Oregon
thode Isl.	1	-	. 1	38	6		28	21	6			17		16	3	52	5	1	1	12	1	11	8	1 Rhode I
. Carolina	1	-	- 1	19	2		89	14			1	41		52	-	267	1	1		13	1	2	1	S. Caroli
exas	81		- 1	50	7		178	20		2	1	71		43		340	4	1	21	20	41	2	11	Texas
tah	4			-19		2	39	6		1	1	7		17		55	1	- 1	- 1	10	- 1	3	7 1	Utah
Vash'gton	3		11	34	2	3	114	17	3		1 1	26	2	31	1	29	1	1	11	15	3	21	1	Wash'gte
V. Virginia	11		- 1	42	5	4	142	37	2		1	56	- 4	24	2	159	T	1	1	18	9	14	21	2 W. Virgi
Vyoming	1		1	13	1	1	22	3	1		1	26	1	21	1	122	1	1	21	21	11	0.71	1	Wyomin

# LATEST MONTHLY NEW

The monthly registration figures presented herewith are compiled by R. L. Polk Company, Detroit, Mich. Except where noted the figures are those of So

-	Ajax	Apperson	Auburn	Buick	Cadillas	Chandler	Cherrele	Chrysler	Cleveland	Davis	Diena	Dodg.	Durant	Essex	Filst		Gardnar		Gray	Hudson	Rupmobi	Jewett	Jordan	Kissell	
Alabama	. 1	1		37	1 1	8	1115	36	5	1		85	- 1	37	1 110	01	1	1		21	3	7	- 1		Alabas
Arizona	1	1		56	4	1	196	44	3	1		74	1	31	2 2	06	1	1		26	6	16	1		Arizon
Arkansas	3	-	-	71	13		279	61	5	1		179	1	57	20	22	3	T	1	34	27	3	1		Arkan
alifornia	571	71	27	914	98	87	3063	650	59	1		1148	27	1622	65  30	60   5	0   2	26	2	998	159	398	35	15	Califo
Colorado	1	1	1	215	7	1	477	106	2	1		212	-7	120	12  10	37	3   1	11	1	57	12	38	1		Color
con'ticut	1	1	13	317	35 [	16	455	. 272	17	4		216	5	276	37   8	85   2	7   1	0	2	194	93	61	3	2	Contti
Delaware	11	1		20	_4	1	39	12	1	1		21;		22	1 1		1	T	1	18	3	1	1	-	Delay
lorida	-	- 1	- 4	158	34	34	595	370	12	-		539	. 3	348	40  40			5	2		184	102	66	4	Florie
eorgia	17	T		163	14	2	340	59	1			2081	3	94	15  32			T	1	-86	27	9	3		Georg
daho	4	i	-1	53	1		248	25	- 1	- 1		103	2	46	3   5		1	1	-	26	19	26	-		Idabe
inois	108	5	71	1151	120	22	1903	553	39	2	16	832	9	760	78  18	-		2	12	387	138	176	34	14	Illino
ndiana	14	1	51	417	37		1079	362	21	7 1		460	5		10  28		-	1	11	209	62	88	9		India
owa	2	1	6	390	18	12	1345	260	- 81	1		436	8		21  33		-	4	6	164	40	62			Iova
Kansas	5	1		180	91		465	167	10	1		277		209	5  27		8	4	-	93	47	17	1	-	Ke
Kentucky	71	-	4		12	9		102	9	1	-	256	1		10  15		7	1	4	101	28	31	3	-	Kenn
ouisiana	1	1		90	9		240	52	11	-		259 !	11	51	33 31		3	-1	1	51	11	7	6	-	Louis
faine	1	-	4		6	5	-	41	71	-	1	35		60	6   34		1	-	1	19	1	13	1	-	Main
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irginia !	-	1	-	148	12	6		118	17		-	239	4	80	13  25	0	1	-	-	71	43	15	2		Virgi
Vash'ton	20	1		115	16	15		157	23	11		177	9	203	15   8	00	7	2	9	93	38	26	1		Wash
. Virginia	3	- 1	4		17	21		117	9	4		205	15	94	14   5	30	7	3	7	80	23	61	5	4	W. V
Visconsin	59		8	370	12	10	850	264	29	6		198	6	271	10 22	771	6	3	2	157	22	52	15	21	Wisco
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					_												-		DA11	gust 1	figure	8 7	July 1	figure	28.

### NEW GARAGE

Portland, Orc., Oct. 14.—Plans for a \$20,000 brick and stucco garage and store building are being drawn for Herman Nelson, 700

# \$125,000 GARAGE

Dayton, O., Oct. 14.-Announcement is made of the erection of a modern garage, to cost approxi-mately \$125,000, by the Charles Shear Motor Company.

#### GILLILAND TO ERECT \$600,000 GASOLINE PLANT

Camden, Ark., Oct. 14.-The Gilliland Oil Company has closed a deal with Ben F. Reeves of the Camden Carbon Company whereby the Gilliland interests will erect a casing head gasoline plant to cost \$600,000. Construction will start the latter part of this month.

PURCHASE HALF INTEREST
Kansas City, Oct. 14.—S. F.
Luthy, for seven years with Wheatly Brothers, has purchased a half
interest with C. C. Brown in the
Midwest Electric Arc-Welding
Company Company.

BUILDING GARAGE
Mankato, Minn., Oct. 14.—Workmen have started construction of a
\$26,000 garage at 611 South Front
St., for the Hildebrand Auto Company,

# AUTOPULSE EXHIBITED AT LONDON AUTO SHOW Hoters

London, England, Oct. 14. (U. T. P. S.) .- The Autopulse, the American electrically operated fuel feed device, is being shown for the first time at Olympia this year. Zephyr Carburetters, Ltd., Leamington, England, have sole rights of local manufacture,

#### FOR WEEK ENDED OCTOBER 3, 1925

s have thrown open their records to representatives of the Automotive Daily News, although this has not been done in the past. The monthly

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		Lincoln	Marmon	Мози	Nash	Oakland	Oldsmobile	Overland	Packard	Pa:59	P.cerless	Pierce-	Reo	Ricken- backer	Rollin	Sier	Ftearns. Knight	Studebaker	Stuts	Velle	Wills St. Claire	Willys. Enight	Miscella- heous	Totals		
Alabama			- 54	1	6	1	4	8		- 1	1	1	1	1		1	1	4	1	1		5	4	- 2	21	Alabama
Aynansa	4 1	11	1		111	3	11	18	11	1	1	11	- 1	1	- 1	38	-	18	-	1		3		3	11	Arkansas
Calabo	1	1	- 1	1	. 1	2	- 41	15	1	1	-91	1	1	1	1	26	1	5	1	-		2		1	44	Idaho
Kansas	1	1	1	11	7 1	10	2	3	1	1	1	1	21	1	1	11		14	1	1		2				Kansas
Louisian	a	2	- 1	- 1	17	1	1	8	6	1.		1	1	1	- 1	7	. 1	13	1	1		4				Louisiana
Marylan	d	21	21	21	29	6	9	33	8	1	4	5	. 21	5		31	1	25	1	2	. 1	11	4	7	03	Maryland
Montana		1	_	1	5	3	5	14	1	1	1	1	1	1	-	71	1	- 8	1	. 1		1	- 1	1	51	Montana
Nebrask	R	1	1	-	6 !	11	2	22	1	1	-	1		-		18	1	14	1	1		4		- 4	12	Nebraska
2 N. H'mp	sh'r	1	2	2	3	1	3	14	3	2	1	3	3			4	1	21		1		2	1			N. H'mpsh'r
N. Carol	ina :	1	1	- 1	71	1	2	12	8	T	1	1	1	1	-	9	1	14	1	11	1	6		6	44	N. Carolina
N. Dako	ta	. 1	1	- 1	5	2 !	7	40	1	11	- 1	F	21	2	1	18	1	3		1		1		3	73	N. Dakota
Oregon		11	1	1	8	4 !	12	26	6	1	1	1	3	5		67	i	26	1	2		8	2	5	61	Oregon
1  Rhode I	sl.	1	3	6	12	3	21	13	4	T	4	1	2	4		3		11		2	1	4	2	2	89	Rhode Isl.
S. Caroli	na		1	-1	3		5	2	2	1	1	T	1	1		24	- 1	15	1			1	3	5	54	S. Carolina
Texas	1	2	1	4	9	3	2	371	1	N. I	-	11	11	11		50		39	-			9	1 1	9	11	Texas
Utah		-1	1	1	5	1	- 51	10	3	1	1	2	1	2		13	- 1	14				2	2	2	224	Utah
Wash'gte	n	11	1	2	8	2-	15	26	4	- 1	. 1	. 2	1			32	-,2	25	. 1			10		- 4	19	Wash'gton
2 W. Virgi	nia	21	- 1	2	.20 1	10	19	40	41	11	2	2	2	2		54	1	33				1 8	8	7	734	W. Virginia
Wyomin	E	-1	- 1	1	6	1	3	14	1	11	1	1	.			7	1	3				1	1	1 2	241	Wyoming

# CAR REGISTRATION STATISTICS

s are those of September, 1925. In the cases of Mississippi, Nevada, New Jersey and Tennessec, registered figures are not available at this time.

1	1	-	-				-									,				-				
Kitseil	Lincola	Marmon	Moen	Nash	Oskland	O'dsmobile	Overland	Prokard	Paige	Peeriess	Pierce-	Rec	Ricken. backer	Rollin	Star	Stearns- Knight	Studebaker	Stuta	Velle	Wills.	Willys- Knight 4	Miscella- neous	Totals .	
Alabama	1 2	1		9	1	2	22	4 1	-31		- 1	11	1	1	5	> 1	32	1	- 1		14	8	1473	Alabama
Arizona	1 2	1	5	19	9	17	46	13	1	-	11	3	2	1			64	i	1		13	71	953	Arizona
Arkansas	1 6	1 1	5	29	16	38	113	2	11	1	11	1	3		194		95	i	1		14	13	3293	Arkansas
15  California	69	47	85	503	203	147	402	245	14	35	59	70	100	9	1450	13	1063	9	24	12	279	167	17573	California
Colorado	1 5		6	72	22	26	116	271	1	4	4	9	15		290	2	145	3	13	1	37	28	3145	Colorado
2  Con tient	11	10	14	110	73	47	191	89	4 1	10	27	39	14	1	61	3	232	4	14	7	84	62	4050	Con'ticut
Delaware	1			9	9	2	14	14	1.1	T	41	1	1		9		24	1	1	1	5	4	410	Delaware
4 Florida	1 129	62	12	161	141	39	289	49	17	6	. 23	37	49	1	118	2	486	3	- 1	22	309	57.	8805	Florida
Georgia	1 9	6	2	54	16	15	45	14	2	- 1	. 5	6	5	1	56	2	86	11	1	1	33	6	4651	Georgia
Idaho	T	-		19	19	31	88	6	- 1		1	3	8	1	161		45	. 1	2	-	17	3	1512	Idaho
14 Illinois	40	24	42	355	295	157	730	199	29	23	40	110	39	10	392	4	649	8	49	24	320	49	11930	Hlinois
8 Indiana	19	16	22	261	147	124	596	41	. 9	1	3	34	29	5	168	2	366	8	15	1	111	50	8139	Indiana
5 love	! 3	2	8	103	61	69	355	46	. 2	4	1	21	21		238		176	1	32	1	84	25	7716	Iowa
Ha mas	1 2	1	2	69	7.6	22	162	- 4	204 T	3	2	11]	3		182	1	120		1		35	22	4950	Kansas
Kentucky	1 8	1	8	67	44	28	166	18	1)	9711	1	7 12 !	4	1	143		131	1	- 1		50	16	3610	Kentucky
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Maryland	1 7	9	-5	91	22	27	112	26	1	10	111	8	16	1	95	1	95	2	7	3	31	21	2315	Maryland
6  Mass'sett	16	21	23	357	60	45	243	98	19	30	60	.96	32	8	.86	10	285	3	32	14	66	102	6911	Mass'setts
8   Michigan	54	1 12	14	409	616	178	530	134	17	25	11+	63	53	4	363	2	410	1	4	21	146	56	13876	Michigan
14 Mi nesot	20	9	37	159	189	145	616	96	5	2 1	15	49	25	2	178	2	357	1	30	1	162	45	9189	Minnesota
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3   Missouri	1 17	6	56	141	71	50	267	58	3	81	15	31	14	3	237	3	236	3	15	6	70	35	9737	Missouri
Montana	1		-	45	19	40	101	6	2	- 1	21	4	7	- 2	69	1	66	T	6	-	23	9	1687	Montana
1   Nebraska	2	2		29	9	18	59 1	11	- 1	1		7	1	1	62	-	43		1	1	20	11	2024	Nebraska
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14   New Yor		41	24	571	274	133	812	181	24	42	67	83	42	4	322	11	716	3	24	30	323	93	13526	New York
2 N. Caroli				69	15	33	63	10	11	1	11	9		1	33	1	91	1	2		25	4	. 5232	N. Carolin
N. Dako			1	25	12	48	147	1	11	1	1	4	12	1	93	1	44	1	+		18	-	1696	N. Dakota
7 Ohio	1 16	9	56	255	177	122	618	87	7	31	- 18	36	34	15	187	8	276	5	22	7	234	118	9567	Ohlo
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7   Penn'van	a   27	37	43	603	313	297	824	276	18	36	62	56	82	20	422	14	845	14	22	30	364	160		Penn'vania
1 Rhode Is		1	24	31	13	23	38	21	5	8	7	13	5 )	4	6	2	65	2	7 †	4	23	32	1187	
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Tennesse							1	1	1	1	-	1	1	1	1		-	-	-	1	-	1		Tennessee
Texas	20	2	14	174	43	39	303	53	1	13	22	22	14	3	310		376	-	6	1	115	18	10791	Texas
Utah	2		8		13	40	47	17	1	1	6	5	12	1	107		41	-	1		12	9	1240	Utah
Vermont		1	1	30	20	6	49	9	2	1	2	10	1]	-	29	- 1	48	1	2	- 1	11	7		Vermont
Virginia	1 3		1	52	23	13	109	24	1	2	-	8	1	-	78	- 1	137	2	5	1	40	40		Virginia
Wash'gto		1	4	-	39	78	165	43	2	1	3	4	6		247	2	154	1	10	1	71	21	3139	
4   W. Virgi	1,		6	47	27	84	150	25	10	4	4	9	10	1	194		153	4	- 1	1	39	26	2791	
21   Wisconsin		4		284	80	68	286	42	4	6	4	16	16	4	139	5	213	2	15	1	85	45		Wisconsin
Wyoming			2	26	9-	9	21	3	I	1.1	1	2		1	22	-	31	1	- 1		8	9		Wyoming
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ERECTING GARAGE
Indianapolis, Oct. 14. — Ira
Holmes of this city is planning the erection of a garage and store building at Albany and Market Streets to cost approximately \$300.000.

TO REGULATE PUMPS
Riverton, N. J., Oct. 14.—The
Riverton, N. J., Council will draw up an ordinance regulating the li-censing of gasoline service stations

#### ENTERTAINMENT FEATURES OPENING OF BIG GARAGE

Springfield, Ill., Oct. 14 .- The Moseley Motor Company, Ford dealers, Monroe and Second Streets, opened a new \$200,000 garage last week, holding a three day reception with souvenirs for all visitors, continuous music in the sales room and a big dance on the second floor store room.

## BACK IN CLEVELAND

Cleveland, O., Oct. 14.—L. A. Dall has returned to Cleveland and is devoting his entire time now to the affairs of the Dall Motor Parts Company, manufacturers, of the re-placement pistons.

# SERVICE BUILDING

Detroit, Oct. 14.—Excavation has been started for a new sales and service building to be used by the Gotfredson Truck Company.

## FOUR-STORY GARAGE CATERS TO PHYSICIANS

Dallas, Tex., Oct. 14 (U. T. P. S.). The Medical Arts Auto Storage Company is the newest automobile hotel in Dallas. The new parking house surrounds three sides of the Medical Arts Building, a nineteen-story structure used by doctors. It is four stories high and affords parking space for 400 automobiles.

# Hardwood Sales Brisk as Auto Demand Jumps

A TLANTA, Ga., Oct. 14 (U. T. P. S.).—In spite of the fact that automobile manufacturers generally slow. up their production schedules with the coming of the late summer and fall months, hardwood sales in the Atlanta and other important lumber markets of the Southeast during the first ten days of October have continued as brisk as ever.

An active demand is reported by the lumber trades from the Eastern and Central Western territory.

Body manufacturers, automotive manufacturers, wheel makers and the implement trades are the primary takers of these woods, with the thicker dimensions of white ash, maple and elm in good demand from the body and auto manufacturing trades, ash and hickory active with the wheel makers, and the implement trades buying most of the woods above buying most of the woods above named.

Some exceptionally large orders still are being received also by the Southern mills, and, regarding the situation as a whole, it is apparent that the automotive trades are now, anticipating their needs further in advance than they have in some time, and doing their buying are time, and doing their buying accordingly.

In fact, some of the orders re-In fact, some of the orders re-cently booked by larger Southern mills cutting hardwoods have been sufficiently large to last the pur-chasers well through the fall months, even though increased manufacturing schedules are put into effect.

into effect.

Prices, as a whole, are comparatively stable, and have been so for some months. Thicker-dimensions of white ash in the first and second grades, the quality principally used by the above manufacturers, are running at this and other Southern markets around \$110 to \$160 for the 8x4, 10x4, 12x4 and 16x4 inch dimensions. Maple prices in this grade and dimension are \$85 to \$120, while hickory is quoted at an average of \$100 for the 8x4 inch size in the first and second grade. These prices are all f.o.b. at the mills.

# Replacement Parts

# Leather Fan Belting

Leather Fan Belting

The Spartan line of flat leather fan belting, made by the Graton & Knight Manufacturing Company, Worcester, Mass., is now being supplied 5-32 to 3-16 in. thick. This increase of thickness, making the stock some 25 or 50 per cent. thicker than ordinary belting, has just been effected.

Spartan flat belting is available either in rolls or in individual endless belts. The leather is tanned to resist cracking or rotting under

to resist cracking or rotting under

to resist cracking or rotting under oil, steam or water conditions. Endless belts are packed in boxes containing ten belts. The rolls come in 25 to 50 foot sizes, and it is said that 85 per cent. of cars can be serviced from the rolls.

### Production Nickel Plating

We Specialize ON RADIATOR SHELLS

Manufacturers of THE WISE ACORN NUT

THE WISE INDUSTRIES

> 1033-43 Mt. Elliott DETROIT, MICH.

# MASS. BUS LAW WILL BE TESTED

# Arrest of 9 Operators Recently Slated as Case in Point

WALTHAM, MASS., Oct. 14 (U. T. P. S.).-Whether or not bus lines operating from one point to another within this state under sanction of the Public Utili-ties Commission must secure an additional license in each town and city through which they pass awaits the decision

they pass awaits the decision of the courts here.

The issue was brought up squarely in the arrest of nine operators of Boston-Worcester buses recently who were fined \$25 each on a charge of operating their cars through the adjoining town of Weston without a license when arraigned in the District Court. They all appealed. Surety was furappealed. pealed. Surety was for the Middlesex county grand jury

the Middlesex county grand jury in the November session.

The outcome of these cases will have a most important effect on the future of bus operations in Massachusetts, for their counsel informed the court that they would be used in testing out the law on the question. If, after being tried in Superior Court, the men are again found guilty, the cases will be taken to the state Supreme Court for a final ruling.

expected that the findings It is expected that the limitings of the Supreme Court will be used is a basis for proposed legislation regarding the regulation of busines in the Bay State, which will be taken up by the Legislature when it reconvenes in January.

# **Bus Line Found** Too Convenient

St. Paul, Minn., Oct. 14.-Because motor bus transportation is too efficient there will be none between Virginia and International Falls, Minn., through the state's finest lumber area. That's why the Northland Transportation Com-pany, motor bus operating subsid-iary of the Great Northern Railway Company, recently withdrew its application for permission to operate

plication for permission to operate over that route.

The bus company asked the State Railroad and Warehouse Commission for a certificate of convenience and necessity. Its attorneys declared that although the proposed bus line would parallel the lines of the Duluth, Winnipeg & Pacific Railway the bus service was necessity. Railway the bus service was neces-

Railway the bus service was neces-sary to "provide lumber camp em-ployes with frequent and rapid transportation service the same as residents of other districts."

Railroad attorneys sprang a sur-prise when they introduced lumber company executives who testified the bus service would handicap their operations "by providing too accessible a means of transporta-tion to our employees" and "in-ducing the workers to quit their the workers to quit their henever they took the notion obs whenever they took the notion ad without due notice." Withdrawal of the application re-

#### FORDSON USED IN MAKING SNOW MOTOR

Geneva, Oct. 13 (U. T. P. S.) .snow motor, consisting of a Fordson tractor mounted on an Armstead chassis, has undergone trials by the Swiss army author-ties. It climbed a grade steeper than one in three and was found capable of hauling twenty tons of logs mounted on sleds. Although left for more than a month at an altitude of 11,500 feet and found half buried in frost and snow, it was started up in less than two minutes.

CAPT. W. L. GILBREATH, manager Detroit Auto Club and honorary marshal of the big motorcade over the new Dixie Highway, under way in celebration of its completion.



# Bus Activities

MANY BUSES IN CALIFORNIA San Francisco, Oct. 14 (U. T. P.

-Figures recently compiled by the California Railroad Commission show that out of a total of 1,832 cities and towns in California, 786, or nearly 48 per cent., have no other means of public transportation than stage and mo-motor truck lines. There are more than 1,000 stage lines operating in

#### PERMITS GRANTED

PERMITS GRANTED

Buffalo, N. Y., Oct. 14.—The
town board of Marcy, N. Y., has
granted a bus line franchise to
Herbert M. Parke, Fenwick L.
Bishop and Carl H. Carpenter, according to papers recorded in the
county clerk's office. Herbert M.
Parke has been granted permission
to operate a bus route through the
lown of Marcy to Camden, while
Fenwick L. Bishop and Carl H.
Carpenter are given a permit to
operate through the town in conducting their line between Utica ducting their line between and Pulaski. The franchises for periods of five years.

# STATEMENT NECESSARY

Buffalo, N. Y., Oct. 14.—The Public Service Commission has notified officials of the Buffalo Bus Corporation, which was recently incorporated for the purpose of operating buses in this city, that its application to operate will be a constant. its application to operate will not its application to operate will not be acted upon until a complete statement is filed showing the manner in which the lines will be financed. Ernest M. Howe, one of the organizers of the company, is president of the Gray Manufacturing Company, Detroit. Henry H. Melville, president of the American National Omnibus Company, New York, is also a director. York, is also a director.

### UTICA BUSES OPERATE

Utica. N. Y., Oct. 14.—The New York State Railways Co-ordinated Bus Lines, Inc., has begun opera-tion of the city's uptown bus line from Baggs Square to the ceme-tery. The Oneida Street trolley shuttle will be discontinued.

### SCHOOL BUSES TAX EXEMPT

Olympia, Wash., Oct. 14.—A total of 341 school buses are included in motor vehicles exempted from payment of the 1925 state motor vehicle license fee, according to State License Director Charles R. Maybury. Forty of these are in King county.

# PROTEST BUS LINE

Mount Pleasant, Ia., Oct. 14.— Business men of Mount Pleasant have joined the Burlington road in protest against the proposed bus 'ine between Burlington and Oc-tumwa, paralleling the railroad. Many shopmen live here, and the bus traffic, it is feared, will clo

# New England R. R.

Danbury, Conn., Oct. 14 .- The New York, New Haven & Hartford Railroad has begun motor bus service over the fifty-two-mile route between this city and Canaan, at the Connecticut-Massachusetts state is the second motor bus line to be put into operation in this state by the recently organized New Eng-land Transportation Company as a subsidiary of the railroad, Local train service between Danbury and Canaan, over what was formerly the Housatonic Railroad, one of the oldest lines in New England, is discontinued and replaced by the

This change in transportation revice is the greatest that has seen made in this section of New ngland since the motor car began been made in this England since the motor car began its gradual march of encroachment. The rail-

# Milwaukee to Rule Adopts Bus Line Bus Depots Off Street

Milwaukee, Oct. 14.-The Milwaukee Common Council is preparing an ordinance forbidding use of streets as constant bus terminals.
Alderman James McCormack of the
council's railroad committee, declared that the council would rule line, in the Berkshire hills. This that the streets are for general

that the streets are for general traffic, not for depots.

The committee has under consideration an application from the American Auto Transit Company for a franchise to operate the between downtown Milwaukee and Green Boy, but action on this meta-

Green Bay, but action on this mat-ter has been deferred until the promoters can show the committee a terminal that is not in the street. The company wants to operate five buses between the two cities.

Whenever practicable the buses are to make stops at railroad stations, but where the nighway does upon the steam railroad. The railroad is emphasizing in its announcement of the change the place will serve as the stopping greater convenience of the motor bus to people living in villages not directly upon the railroad line.

# Organization in Minn. Continues

Minneapolis, Minn., Oct. 14.—
Minnesota Truck Owners' Association, which was organized a fewly weeks ago in Minneapolis and today has more than 1.000 memby, has completed organization of a Douglas County Motor Truck Owners' Association at Alexandria, Minn.

E. H. Weatherhead was elected head of the county unit and L. 3. Chase was made secretary-treurer. The Douglas unit will affiliated with the state association for the purpose of combating legislation enacted at the last session of the Legislature, unfavorable to truck owners.

More than seventy-five truck owners attended the mass meeting at which the county unit was organized. Minneapolis, Minn., Oct. 14.-

GETS NEW POST
New Orleans, I.a., Oct. 14. —
Harry D. Wallace, for many years
connected with the automobile industry, has been made vice-presi-dent and general manager of the Greenlaw Truck and Tractor Company, distributors for G. M. C. and Duplex trucks.

# Enroll Now! Join the Thousands of Other Minute Men of the Industry Who Are Starting Each Business Day By Reading the Automotive Daily News

How important is your business to you? If your aim is set for the highest possible business accomplishment, it is essential that you know all about the affairs concerning your industry just as soon as possible—and not from six weeks to two or three months later.

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Enter my subscription	on the terms I have indicated	Daily News for the period and
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	[ ] 1 year at \$12. [ ] 6 months at \$6. [ ] 3 months at \$3.	.00.
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I enclose \$	, or 1 will send \$	upon receipt of bill.
Name		
Street		
City		State
Connection with	industry	

# Financial News of the Automotive Industry

# 2 MOTOR STOCKS JOIN ARISTOCRACY

# Ford of Canada and Nash Definitely in Rich Men's Class

New York, Oct. 14 .- Two moto company stocks have joined th aristocracy which only flexible purse strings can reach. Ford of purse strings can reach. Ford of Canada, selling on the Curb around \$550 a share, and Nash, selling on the Stock Exchange above \$450, are in the rich man's class. There are 70,000 shares of Ford stock, the only capital liability. Dividends of \$10 a year have been paid for the past three years. Nash has 273,-000 shares of common and about \$14,000,000 of preferred, which has been called for retirement February 1 next. Nash common has received \$6 in dividends in 1923, \$10 in 1924 and \$16 in 1925.

## How They Are Selling

Ford of Canada is selling for a total valuation of \$38,500,000, which compares with net assets July 31, last, of \$31,000,000. Nash preferred and common stocks (the latter at 465) are selling for a tota of \$141,500,000, against net assets estimated at \$40,000,000. Ford during its fiscal year ended July 30, 1925, earned \$87.60 a share; in 1924 earnings were \$53.13 a share and in 1923 they were \$72.94; a three-year total of \$213.67, of which more than \$180 a share, equal to over \$13,000,000, has been retained in the property after diviequal to over \$13,000,000, has been retained in the property after dividends. Nash in the first nine months of the current fiscal year earned \$37.89 a share, indicating tetween \$45 and \$50 for the full year ending November 30, 1925. Earnings in 1924 were \$28.43 and in 1923, \$28, an indicated three-ear total of over \$100 a share, of which about \$70 a share, equal to nearly \$20,000,000, has been retained in the property after dividends.

# Nash's Conservatism

making this comparison it should be remembered that Nash's balance sheet represents the acme of conservatism in automobile accounting. While Nash's plant and investment account on November 30 last were carried at slightly more than \$10,000,000, average yearly earnings for the past three years exceed \$10,000,000. On the other hand, Ford's plant and investment account on July 31 totaled slightly more than \$21,-000,000, while average yearly earnings for the past three years are around \$5,000,000. Nash earned an average of 100 per cent. of the item yearly, while Ford averaged less than 25 per cent. Nash's strength lies in the fact that so large a proportion of its assets are in cash (which exceeds \$20,000,000) and other liquid items, while its physical properties are carried on the books at only a fraction of their replacement value.

Luppent Commmodity Prices

New York, Oct. 14.—Cabell crude oil in Eureka Pipe Line Company of New Jersey has reduced 25,361. and total for North Am itea, 750,441.

New York, Oct. 14.—Cabell crude oil in Eureka Pipe Line Company of New Jersey has reduced export gasoline in cases ½ cent a gallon. The new price is 25,361. and total for North Am reduced export gasoline in cases ½ cent a gallon. The new price is 27.15 cents a gallon.

The rubber market has eased off slightly under a slackening in demand. While prices are a trifle lower there are no indications of a smash in values. Arrivals beyond October are moderately firm.

Iron and steel jobbers report a fair state of business, but, judg-should items, while its physical properties are carried on the books at only a fraction of their replacement value.

STEEL PRODUCTS

Semi-Finished—Gross Tons

OLD METALS exceed \$10,000,000. On the

### A. O. SMITH NET LARGE

M'Iwaukee, Wis., Oct. 14.-The A. O. Smith Corporation showed net earnings of \$1,152,014 for the ended July 31, 1925. balance sheet shows assets of \$19,-039,493, including current and working assets of \$7,710,834 and plant assets of \$8,757,437. Current and accrued liabilities aggregate and accrued liabilities aggregate \$2,842,277.92. Bond interest total-ing \$312,000 has been set aside ing \$312,000 has been set aside from the earnings and a reserve of \$246,274.38 for Federal and state income taxes has also been set aside. A surplus of \$683,610 remained after paying out \$144,049 in dividends on the preferred stock and \$125,000 on the common and oroviding for the retirement of \$199,363 of senior stock.

# RANGE OF AUTOMOTIVE STOCKS

	T.	LAL	UL C	N.E.	TE VO	LU	TAT	OII	A TO	DI	OU	
17	-Pr	evious,	1925-	NE	W YOU	KK ST	OCK	EXCHA				Net
Y	High			Advan	ce Ru	maly		Sales	High	Low	Close	Chang
•	18 1/2 15 7/6	13 10 71 ½ 103 ¼ 26 ¼ 27 ¼ 108 ¼	****	Ajax	Rubber	nery .		1,700 600 200	15 1/4 11 1/6 88 1/4	15 14 11 14 87 %	1514	. 3
		71 1/2	6	Allis-C	Chalme	rs		600	881/4	87 %	6754	+ 1
1	54 1/4	26 %		Am. I	Bosch 1	Magnet	0	11.100	197%	167	107 % 37 %	+ 13
d	44 1/2 39 %	271/4	7 1.50 3	Briggs	Moto	Co		4,400	29 %	28%	28 %	
	200	108 14	7 1.50 3 8 8 8 8 7 2.50 7 7 7 7 7 7 8 8 3.50 3 3 3 3 2.60 2 2 1.40 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	Chrys	ler Mo	tor		7 400	38 % 196 % 107 % 11 % 44 %	167 36 % 28 % 38 % 190 % 106 % 11 % 43 %	38 1/4 192	+ 2
	109 1/2	100 %	8	Chrys	er Mot	or pf	A	6,100	107 14	106 1/2	107	+ 1
	11 1/4	21 %	.89	Contin	ental .	Motors		16.200	11 1/4	111%	11 1/4 43 8/4 88 1/4	
	89	73 1/4	7	Dodge	Bros.	pf		14.300	89	88	88 1/4	+ 1
	71 1/2 26 %	60%	4	Electr	ic Stor	. Batt	ету.	11,300	71%	68 1/6	6-19 7M	+ 14
r	105	60 14	5	Fisher	Body	nt pr		10.100	10734	105	106	+ 2
e	28 %	10 1/2	*	Fisk 1	Rubber			26,500	71 % 21 % 107 % 27 %	26 1/4	26 %	+ 14 + 2 + 2 - 1
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	16 1/4	4 1/4		Gardn	er Mot	OFS		400	9 %	9 1/2	9 1/2	- 1
10	119 1/2	64 %	7b	Genera	al Mot	ors		55,400	120%	9 1/2 119 % 113 1/4 23 %	11956	= ;
đ	114 % 24%	12 1/4		Glidde	n Co.	110 10	pr	1.900	113 14	23%	113 4	+ 1
n	70 1/2	36 %	4	Goodri	ch			4.400	70%	68 1/4	68 %	- 1
0,	111%	103	8	Goody	ear Ti	re prio	r pf	300	107%	10636	111	;
e	46 1/4	30	3.50	Hayes	Wheel			9,000	951/4	45 % 93 %	46 ¼ 93 %	-+++
e	98 26 %	33%	3	Hudso	n Motor	or		25,100	951/4	93 %	93 %	+ 1
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3,	39 1/2	22%	3	Moon	Motors			6,000	39 %		38 76	- 1
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	42 1/2	10214	2.400	Murra	y Body			2,700	29 1/a 479	29	29 %	+ 1
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	27 1/4 45 %	17%	1.40	Paige-	Detroit	Moto	r	12,300	26 1/8	25 1/2 41 1/4	25 %	age 4
a	94	43	****	Pierce	Arrow	pf .		700	91%	90 1/2	90 1/2	- 13
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S	36 % 84 %	66	5	Spicer	MIE.	Co	hood	6 700	84%	31 1/2	31 1/2 83	+ 1
h	80 1/4 61 3/4	61	6	Strom	berg C	arbure	tor.	11,500	86 %	83 82 % 61 ½	86 34	+ 6
	61 % 55 %	41 %	4	Studek	aker			85,400	86 % 63 % 56 %	61 1/2	6936	+ 5
e	771/2	33 1/2	40	U. S.	Rubbe	T	IT	43,600	77 1/2	74 %	55 1/2 74 3/8	+ 3
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n				7	EW X	ORK (	URB	MARK	ET			
a	20 1/4	18	1.50	Aero	Supply	A		100	19 1/2	19 1/2	19 1/2	+
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	78		6	Electri	c Auto	-Lite		200	13%	13 1/2	70 1/2	+ 1
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g	16 36	5		Interco	on, Rul	bber .		400	1434	14%	70 14 3/6	1
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t	1.500		n Auto	49 1/6	48	48 11%	1,6	55 Reo		2	3 1/4 23	4 25 W
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-	250	Yellow	rt-Warner. T. & C.	48 14	45	48 1/4	Fire	stone .			135	140
-			DETRO	TT	-		Fire	stone 6s	pf	* * * * * *	. 100	101
1	1,825	C. G.	Spring Spring pf	91/4	9 1/4	91/4	Good	year .	PI			48
r	210	C. G.	Spring pf	9	9	9	Peer	less	******		. 38	39 1/2

# Current Commodity Prices

į	Semi-Finished-Gross Tons	r
	Billets, rerolling	HNABBTLBZ
	(Buying prices, f. c. b., New York.)	P
	Heavy melting steel . \$12.09a13.00 Machine shop turnings . 9.50a10.00 Cast Iron borings . 9.50a10.50 No. 1 cast scrap . 16.00a17.00	R
	MILL PRODUCTS	
	Base prices, cents per pound, f. o. b. mill.	
	High brass sheets. 19%a Copper, in rolls. 21%a	P
	CENA SEE COMO CONTENTATO	

RUBBER MARKET

# **COMPANIES DENY** MICHIGAN CLAIM

# Rubber Will Go to Court on Tax

Lansing, Oct. 14.—Ultimatums of the Michigan State Department served the past week on the United States Rubber Company and the Studebaker Corporation to the effect that they faced ejection from the state unless they took steps to adjust their corporation tax accounts in full has brought prompt and decisive resistive action by the two companies. The cases have aroused the keenest interest in automotive circles.

Both concerns, through their attorneys, have stated they will contest the tax claims made against them by the State Department if necessary carrying the cases through the Supreme Court.

The United States Rubber Company, which, it is claimed, owes the state about \$157,000 in combined back taxes for the past three years has already lost its case here.

Through the Supreme Court.

The United States Rubber Company, which, it is claimed, owes the state about \$157,000 in combined back taxes for the past three years has already lost its case before the state Board of Appeals and immediate court action is expected.

The company depies that it owes The company denies that it owes the state the maximum tax of \$50,000 a year.

Studebaker Corporation. The Studebaker Corporation, which has paid most of its tax, but refused to pay on the share of "good will" which the state insists should be allocated to Michigan, owes but \$6,000 or so, and it will first take its case to the appeals board, made up of the state treasurer, auditor general and attorney. urer, auditor general, and attorney

While the cases are being settled the corporations will be allowed to operate in Michigan

# Stocks of Copper Increase Slightly

Boston, Oct. 14 .- The American Bureau of Metal Statistics reports stocks of blister and refined copper North and South America at the end of September as 316,838 tons of 2,000 pounds each, against 315,713 tons at the end of August and 330,800 tons at the end of

Copper production by smelter in the United States, Canada and Mexico from January to Septem-ber, 1925 (reported in terms of fine copper content in tons of 2,000 pounds), follows: United States, 706,566; Canada, 18,514; Mexico, 706,566; Canada, 18,514; Mexico 25,361, and total for North Amer-

1 4 0 18 01	
OIL AND	GASOLINE
MOTOR	GASOLINE
Garages (steel barr	els) — a 17
Up-State New York.	17 a 18
Single tank cars. New York	delivered, 12 % a Nom.
	ES AT WELLS
EASTERN-	Penn, grade oil
Penn. grade oil	in Buckeye P.
in N.Y. Tran.	Line Co. lines. \$2.80
Co. lines\$3.15	Cabell 1.95
Bradf'd District	Corning 1.70
oil in Nat.	Somerset 2.05
Tran. Co. lines 3.15	Somerset, light. 2.20
Penn. grade oil	Ragland 1.00
in Nat. Tran.	CENTRAL
Co. lines 3.05	Wooster 2.00
Gaines grade oil	Lima 1.98
in Nat. Tran.	Indiana 1.88
Co. lines 2.70	Princeton 1.87
Penn, grade oil	Illinois 1.87
Penn. grade oil in S. W. Pa.	Waterloo, Ill 1.00
Pipe lines 3.05	Plymouth 1.40
Penn. grade oil	Canadian 2.38
in Eureka P.	

# WARNS OF PERIL OF OIL SHORTAGE

# Studebaker and U. S. Doherty Pictures Situation in Nation as Alarming

careful analysis of the report would not convince any intelligent man that if war should come again, even within thirty-six months, we, as a nation, would be certain to have a proper supply of available petroleum."

Mr. Doherty said that as the committee was unable to show we had an adequate supply of natural petroleum, they "fell back on the assurance of a supply of oil from shale oil and coal beds."

Even if the committee's production figures on the production of oil from shale are accepted, he said, the

from shale are accepted, he said, the from shale are accepted, he said, the industry would have to mine and process more than a thousand tons of shale to provide enough fuel to operate a single modern warship at full speed for one hour.

"The American oil industry," he explained, "has had no experience in the production of oil from either shale or coal. When the provided in the provide

the production of oil from either shale or coal. When the production and handling of natural petroteum oil refuse to/make an estimate of our reserves and point to our shale beds and coal deposits as a saurce of oil it can be realized how wholly visionary and impractical it would be to depend for our oil upon either coal depend for our oil upon either coal or shale.

# Crude Oil Output **Declines Slightly**

The American Petroleum Institute estimates that the daily age gross crude oil production in the United States for the week ended October 10 was 2,094,800 barrels as compared with 2,096,250 barrels as compared with 2,096,250 barrels for the preceding week, a decrease of 1,450 barrels. The daily average production east of California was 1,442,300 barrels, as compared with 1,443,250 barrels, a decrease of 950 barrels.

# American Bosch Stock Increase Is Approved

New York, Oct. 14.—Stockholders of the American Bosch Magneto Company have ratified the plan to authorize an increase in capital stock from 175,000 shares to 250,000. The underwriting agreement with Hornblower & Weeks was approved. At a meeting of directors it was de-termined to retire the entire bond issue amounting to \$2,125,000 at 105 as of December 1, 1925.



# **PRODUCER GAS**" **BEING IMPROVED**

# Efficiency Has Been Increased in Past Few Years

This is the second and concluding article by Mr. Petard on the Revelopment and commercial value of producer gas as a fuel for trucks, written in connection with the 1,250-mile demonstra-tion test now being made through France and Belgium.

# By R. M. PETARD Paris Staff Correspondent

Paris Staff Correspondent
In 1922 and 1923 the average fuel consumption of the contextants in the competitions held to test the value of producer gas was about half a pound of charcoal per ton mile. This has been cut down to less than a quarter of a pound this year, and some of the trucks in the 1,250-mile demonstration now being made are using a still cheaper fuel; namely, raw wood chopped up into very small pieces.

The gas obtained from charcoal in 1923 contained .15 ounce of solid matter per 100 cubic feet.

coal in 1923 contained .15 ounce of solid matter per 100 cubic feet. This figure has been reduced to .06 this year, which is considered as !ow enough to cause no damage. \* This has been obtained by passing the gas through water, oil, or through centrifugal blowers in the presence of water. The main difficulty is created by the fact that a limited amount of water only can reasonably be water only can reasonably be carried on the truck for gas cleaning purposes. One of the cleaning purposes systems presented dry cleaning through cotton

LIEUT. CYRUS BETTIS, U. S. Army Pilot winner of Pulitzer Trophy, receiving congratulations from Capt. G. Lamphier, chief of the First Pursuit Squad, U. S. A., at the end of the air classic on Mitchel Field, New York.



ducer gas has been to some extent compensated by an increase in the compression pressure. This has been raised from 65 pounds per square inch in 1923 to an average of 103 pounds in the trucks shown this year.

The mean effective pressure in the cylinders has thus been raised from 35 to 49 pounds per square inch. This is yet considerably be-low the maximum obtainable with gasoline, but still is satisfactory in

as with gasoline, are contemplating the use of super-chargers derived from those used in racing cars, and this seems to be a perfectly reason-

Taken as a whole, the present day producer gas trucks can be considered as fully developed, pracfrom 35 to 49 pounds per square inch. This is yet considerably below the maximum obtainable with gasoline, but still is satisfactory in service.

Some makers, wishing to get out of their standard engines exactly the same power with pro-

# . Advertising

# DEALER HELPS

By J. W. DARR

If the relative importance of every unit in a national organization manufacturing and selling automobiles were to be set down and measured against the others it would be undeniably proven that the dealer is the one who should head the list.

head the list.
Everything else can be right, but if the dealer organization is weak the whole structure is weak.
National advertising of any automobile is done to assist the dealer in developing and holding his local market. market

An organization may be na-tional or international in scope, but its outlet, its final source of but its outlet, its final source of business, is very, very local. So, to the local dealer must go the palm of importance.

This is, of course, no new discov ery. But it is so well known and recognized that insufficient impor-tance is sometimes attached to it, specially in the matter of so-called dealer helps.

some, yes, many, advertisers-regularly issue to their dealers all the customary "helps" which have been furnished since the earliest days. There are only too few who are telling the dealer how to use them most effectively.

how to use them most effectively.
Sales catalogues, folders on the individual cars in the line, folders on some important feature, broadsides, proofs of national advertising, etc., these are customary, and time honored. Newspaper mats for advertising purposes also belong among the list of the regular things the dealer receives.

telligently! This condition is no the fault of the dealer. He i anxious to do anything he can t can to anxious to do anything he can to increase business, and will adopt and try anything that can help him. Of course there is the occasional wise one who wants to make up his sales literature, etc., but the most of them want suggestions and instruction.

It is no uncommon thing to visit a dealer and find that he has enormous quantities of literature lying around in his offices or storeroom that he has never used.

never used.

The writer recently visited a dealer who had tacked a fine series of newspaper mats on the wall of his office, thinking they were souvenirs from the factory!

That is no reflection on the dealer. He should have been advised how to use them.

An instruction book can be made very cheaply which will describe every dealer help offered by the factory. Each article, each separate ad, each electro for newspaper use, each folder, can be numbered for convenience in reordering, the exact method for using these things can be explained in detail. ing, the these th detail.

This is old stuff to the blase ad vertising department, but it is new to the dealer somewhere.

The dealer is a salesman; he is not an advertising man. If he doesn't know how to use all the things he gets, it is the fault of the factory, and not his.

#### NEW FINANCE COMPANY

Lonoke, Ark., Oct. 14.—The Arkansas Finance Company, to negotiable automobile deal in lats for advertising purposes also belong among the list of the regular things the dealer receives.

But how few really use them in-

# CURRENT PRICES OF PASSENGER CAR MODELS

## AJAX—6-cyl. 108 W. B. ## Touring		
APPERSON—6-cyl. 120 W. B. 5 Touring \$1,575 5 Sedam \$2,100 APPERSON—Straight 8-cyl. 130 W. B. 5 Touring \$1,955 1 Brougham \$2,450 4 Coupe \$2,050 6 Brougham \$2,450 4 Coupe \$2,450 6 Sedam \$2,555  AUBURN—6-cyl, Model 66, 120 W. B. 6 Touring \$1,395 7 Sedam \$1,995 6 Roadster \$1,495 6 Brougham \$1,995 6 Touring \$1,395 5 Sedam \$2,450 6 Roadster \$1,495 6 Brougham \$1,995 6 Touring \$1,995 5 W. Sedam \$2,400 6 Brougham \$2,250 7 Sedam \$2,450 6 Touring \$1,995 5 W. Sedam \$2,450 6 Touring \$1,995 5 W. Sedam \$2,450 6 Touring \$1,150 5 Sedam \$2,550 8 UICK—6-cyl, Standard Six, 114% W. B. 5 Touring \$1,150 5 Sedam \$1,295 2 Roadster \$1,250 5 Coach \$1,295 5 Touring \$1,295 5 Sedam \$1,295 6 Touring \$1,295 7 Sedam \$3,295 6 Touring \$1,295 7 Sedam \$3,295 6 Coupe \$1,795 2 C Club \$1,765 6 Cabillac—8-cyl, Cuslom, 138 W. B. 5 Phacton \$2,250 7 Imperial \$4,485 5 Coupe \$4,000 2 Road(123WB) \$2,250 5 Sedam \$1,500 5 Sedam \$2,290 6 CASE—Model J. I. C. 122 W. B. 5 Touring \$1,885 4 Suburbam \$2,480 6 Roadster \$1,840 5 Sedam \$2	AJAX-6-cyl, 108 W. B.	
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CABILLAC—Standard, 152 W. B.  5 Brougham \$2,995 5 Sedan \$3,195 4 Victoria 3.095 7 Sedan \$3,295 5 Coach \$3,295 5 Coach \$3,295 5 Coach \$2,995 5 Coach \$1,285 7 Touring \$1,250 7 Imperial \$4,485 5 Coupe \$4,090 2 Road(132WB) 3,250 5 Sedan \$4,150 \$ CASE—MODEL X. 122 W. B.  5 Touring \$1,595 5 Victoria \$2,290 5 Sedan \$2,355 7 Suburban \$2,290 \$ CASE—Model Y. 1C. 122 W. B.  5 Touring \$1,885 4 Suburban \$2,480 \$ Roadster \$1,840 5 Sedan \$2,590 \$ CASE—Model Y. 132 W. B.  7 Touring \$1,495 5 Sedan \$2,590 \$ Sedan \$1,495 5 Sedan	5 Touring 1,525 5 Brougham 1,925	
5 Brougham \$2.995 [5 Sedan \$3.195 ] 4 Victoria \$0.95 [7 Sedan \$2.95 ] 5 Coupe \$0.95 [7 Imperial \$3.435 ] 5 Coach \$2.995 ]  CADILLAC—8-cyl. Custom \$138 W. B., 5 Phacton \$2.50 [7 Imperial \$4.285 ] 7 Touring \$2.50 [7 Suburban \$4.285 ] 5 Coupe \$0.90		5
2 Coupe 3.045/7 Imperial 3.435 5 Coach 2.995 CADILLAC—8-cyl. Custom. 138 W. B. 5 Phacton 3.250/7 Suburban 4.485 5 Coupe 3.250/7 Suburban 4.485 5 Coupe 4.090/2 Road(132WB) 3.250 CASE—MODEL X. 122 W. B. 5 Touring 3.159/5 Victoria 52.290 3 Roadster 1.570/5 Sedan 2.355 5 Suburban 2.290/ CASE—Model J. I. C. 122 W. B. 5 Touring 5.1885/4 Suburban 52.480 2 Roadster 1.840/5 Sedan 2.590/6 5 Sport 2.160/5 Brougham 2.590/6 CASE—Model Y. 132 W. B. 7 Touring 5.1885/4 Suburban 52.990/6 CASE—Model Y. 132 W. B. 7 Touring 5.185/4 Suburban 52.990/6 ENDM. 1.695/5 Sedan 51.895/6 ENDM. 1.695/5 Sedan 51.895/6 ENDM. 1.695/5 Sedan 7.755/6 CHEVROLET—Superior. 103 W. B. 2 Roadster 1.695/6 Sedan 1.895/6 5 Touring 5.251/6 Coach 560/6 CHEVROLET—Superior. 103 W. B. 5 Touring 5.251/6 Sedan 1.695/6 COupe 675/6 CHEVSLER—6-cyl. 1123/4 W. B. 5 Touring \$1.395/6 Sedan 1.095/6 CCLEVELAND—6-cyl. 1109 W. B. 5 Touring \$1.395/6 Sedan 1.295/6 CLEVELAND—6-cyl. 115 W. B. 5 Touring \$1.995/6 Sedan 1.295/6 COUNNINGHAM—6-cyl. 112 W. B. 5 Touring \$1.095/6 Sedan 1.295/6 COUNNINGHAM—6-cyl. 112 W. B. 5 Touring \$1.095/6 Sedan D. L. 1.595/6 CUNNINGHAM—6-cyl. 112 W. B. 5 Touring \$1.095/6 Sedan D. L. 1.595/6 CUNNINGHAM—6-cyl. 112 W. B.	5 Brougham\$2,995 5 Sedan\$3,195	4
CADILLAC—8-Cyl. Gustom. 184.285 5 Phaeton 32.250   7 Suburban 34.285 7 Touring 3.250   7 Imperial 4.485 5 Coupe 4.090   2 Road(123WB) 3.250 5 Sedan 4.150   CASE—MODEL X. 122 W. B. 5 Touring 31.595   5 Victoria 52.290   CASE—Model J. I. C. 122 W. B. 5 Touring 31.885   4 Suburban 52.480   2 Roadster 1.840   5 Sedan 2.590   CASE—Model J. I. C. 122 W. B. 7 Touring 31.885   4 Suburban 52.480   2 Roadster 1.840   5 Sedan 2.590   CASE—Model Y. 132 W. B. 7 Touring 32.225   7 Sedan 32.975   CHANDLER—123 W. B. 5 Touring 31.495   4 Roadster 31.785   5 Roadster 1.696   5 Sedan 1.490   5 Brom. 1.696   5 Sedan 1.490   5 Brom. 1.696   5 Sedan 1.490   5 Brom. 1.696   5 Sedan 1.490   5 Roadster 1.635   7 Sedan 1.490   5 Touring 31.395   5 Sedan 775   COupe 675   CHEVROLET—Superior 103 W. B. 5 Touring 52.55   Coach 5695   5 Coach 1.445   Brougham 1.865   5 Coach 1.445   Brougham 1.865   5 Coach 1.445   Brougham 1.865   5 Coach 1.45   Brougham 1.865   5 Coach 1.45   Brougham 1.865   5 Coupe 995   5 Sedan 1.095   CLEVELAND—6-cyl. 115 W. B. 5 Touring \$1.095   5 Sedan 1.236   5 Coach 1.245   Sedan 2.236   5 Coach 1.256   Sedan 1.236   6 Sport 1.245   Sedan 1.236   6 Sport 1.245   Sedan 1.236   6 Sport 1.245   Sedan 1.236   6 CUNNINGHAM—6-cyl. 132 W. B. 4 Touring \$1.095   5 Sedan 1.628   6 CUNNINGHAM—6-cyl. 132 W. B. 6 Touring \$1.095   5 Sedan 1.628   6 CUNNINGHAM—6-cyl. 132 W. B. 6 Touring \$1.095   5 Sedan 1.628   6 CUNNINGHAM—6-cyl. 142 W. B.	4 Victoria 3.095 7 Sedan 3.295	7
CADILLAC—8-Cyl. Gustom. 184.285 5 Phaeton 32.250   7 Suburban 34.285 7 Touring 3.250   7 Imperial 4.485 5 Coupe 4.090   2 Road(123WB) 3.250 5 Sedan 4.150   CASE—MODEL X. 122 W. B. 5 Touring 31.595   5 Victoria 52.290   CASE—Model J. I. C. 122 W. B. 5 Touring 31.885   4 Suburban 52.480   2 Roadster 1.840   5 Sedan 2.590   CASE—Model J. I. C. 122 W. B. 7 Touring 31.885   4 Suburban 52.480   2 Roadster 1.840   5 Sedan 2.590   CASE—Model Y. 132 W. B. 7 Touring 32.225   7 Sedan 32.975   CHANDLER—123 W. B. 5 Touring 31.495   4 Roadster 31.785   5 Roadster 1.696   5 Sedan 1.490   5 Brom. 1.696   5 Sedan 1.490   5 Brom. 1.696   5 Sedan 1.490   5 Brom. 1.696   5 Sedan 1.490   5 Roadster 1.635   7 Sedan 1.490   5 Touring 31.395   5 Sedan 775   COupe 675   CHEVROLET—Superior 103 W. B. 5 Touring 52.55   Coach 5695   5 Coach 1.445   Brougham 1.865   5 Coach 1.445   Brougham 1.865   5 Coach 1.445   Brougham 1.865   5 Coach 1.45   Brougham 1.865   5 Coach 1.45   Brougham 1.865   5 Coupe 995   5 Sedan 1.095   CLEVELAND—6-cyl. 115 W. B. 5 Touring \$1.095   5 Sedan 1.236   5 Coach 1.245   Sedan 2.236   5 Coach 1.256   Sedan 1.236   6 Sport 1.245   Sedan 1.236   6 Sport 1.245   Sedan 1.236   6 Sport 1.245   Sedan 1.236   6 CUNNINGHAM—6-cyl. 132 W. B. 4 Touring \$1.095   5 Sedan 1.628   6 CUNNINGHAM—6-cyl. 132 W. B. 6 Touring \$1.095   5 Sedan 1.628   6 CUNNINGHAM—6-cyl. 132 W. B. 6 Touring \$1.095   5 Sedan 1.628   6 CUNNINGHAM—6-cyl. 142 W. B.	5 Coach 2.995	5
**Touring 1.595   5 Victoria 2.290   6 Sandaster 1.570   5 Sedan 2.355   5 Victoria 3.2.290   6 Suburban 2.290   7 Suburban 2.2		
**Touring 1.595   5 Victoria 2.290   6 Sandaster 1.570   5 Sedan 2.355   5 Victoria 3.2.290   6 Suburban 2.290   7 Suburban 2.2	7 Touring 3.250 7 Imperial 4.485	
**Touring 1.595   5 Victoria 2.290   6 Sandaster 1.570   5 Sedan 2.355   5 Victoria 3.2.290   6 Suburban 2.290   7 Suburban 2.2	5 Sedan 4,150	5
CASE—Model J. I. C. 122 W. B. 5 Touring	CASE-MODEL X. 122 W. B.	
CASE—Model J. I. C. 122 W. B. 5 Touring	5 Touring\$1,595 5 Victoria\$2,290 3 Roadster 1,570 5 Sedan 2,385	7
T Touring \$2,223 7 Sedan \$2,975  CHANDLER—123 W. B. 5 Touring \$1,495 4 Roadster \$1,785 5 Sedan \$1,490 5 Sedan \$1,895 5 Sedan \$	6 Suburban 2.2901	4
T Touring \$2,223 7 Sedan \$2,975  CHANDLER—123 W. B. 5 Touring \$1,495 4 Roadster \$1,785 5 Sedan \$1,490 5 Sedan \$1,895 5 Sedan \$	CASE—Model J. I. C. 122 W. B. 5 Touring \$1.885 4 Suburban\$2.480	
T Touring \$2,223 7 Sedan \$2,975  CHANDLER—123 W. B. 5 Touring \$1,495 4 Roadster \$1,785 5 Sedan \$1,490 5 Sedan \$1,895 5 Sedan \$	3 Roadster . 1.840 5 Sedan 2.590	(1
7 Touring \$2,225 7 Sedam \$2,975  CHANDLER—123 W. B. 5 Touring \$1,495:4 Roadster \$1.785 7 Touring \$1,595 5 Sedam \$1,495 5 Erom. \$1,695 5 Sedam \$1,495 2 Roadster \$1,695 7 Sedam \$1,895 5 Touring \$255 5 Sedam \$75 5 Touring \$255 5 Sedam \$75 5 Touring \$525 5 Sedam \$75 5 Touring \$525 5 Sedam \$1,695 5 Touring \$1,395 5 Sedam \$1,695 6 Conch \$1,445  E Brougham. \$1,695 6 Canch \$1,445  E Brougham. \$1,695 6 Canch \$1,445  E Brougham. \$1,095 6 Coupe \$995 5 Sedam \$1,095 CLEVELAND—6-cyl. \$108\forall W. B. 6 Touring \$1,095 5 Sedam \$1,095 CLEVELAND—6-cyl. \$15 W. B. 6 Touring \$1,095 5 Sedam \$1,295 6 Sport \$1,245 6 Sport \$64am \$1,295 6 Couch \$1,245 6 Sport \$64am \$1,295 6 Sport \$1,245 6 Sport \$64am \$1,295 6 Couch \$1,295 6 Sedam \$1,295 6 Sport \$1,245 6 Sport \$64am \$1,295 6 Couch \$1,295 6 Sedam \$1,295 6 Couch \$1,295 6 Sedam \$1,295 6 Couch \$1,295 6 Sedam \$1,295 6 Sport \$1,245 6 Sport \$64am \$1,295 6 Couch \$1,295 6 Sedam \$1,295 6 Sport \$1,245 6 Sport \$64am \$1,295 6 Sport \$1,245 6 Sport \$1	CASE-Model V. 132 W. B.	2
5 Touring 1.495.4 Roadster 31.785 7 Touring 1.595.5 Sedan 1.490 5 Brom. 1.696.5 Sed. De L. 1.795 2 Roadster 1.696.7 Sedan 1.895 5 Touring 5.2515 Conch 5.695 5 Touring 5.2515 Conch 7775 2 Coupe 675 CHEYSLER—6-cyl. 11234 W. B. 5 Touring 51.395.5 Sedan 51.695 5 Coach 1.445.4 Royal Coupe 1.795 CHEYSLER—1-cyl. 109 W. B. 6 Touring \$1.395.5 Sedan 1.895 CLEVELAND—6-cyl. 112 W. B. 6 Touring \$1.955.5 Sedan 2.995 CLEVELAND—6-cyl. 115 W. B. 6 Touring \$1.955.5 Sedan 2.995 CLEVELAND—6-cyl. 115 W. B. 6 Touring \$1.095.5 Sedan 1.295 6 Sport 1.245.6 Sport Sedan 1.255 COUNNINGHAM—6-cyl. 132 W. B. 4 Touring \$1.695.2 Sport \$7.400 2 Roadster 6.150.2 Coupe 7.600 CLININGHAW—6-cyl. 142 W. B. 6 Touring \$6.150.2 Sport \$7.400 2 Roadster 6.150.2 Coupe 7.600	7 Touring\$2,225 7 Sedan\$2,975	5
CHEVROLET—Superior. 103 W. B. 2 Roadster \$52515 Coach\$695 5 Touring \$52515 Coach\$695 5 Touring \$52515 Coach\$695 5 Coach\$1,485 Ebousham\$1,695 6 Coach\$445 Ebousham\$1,695 6 Coach\$445 Ebousham\$1,865 5 Roadster\$2514 Royal Coupe\$1,795 CHRYSLER—d-cyl. 109 W. B. 5 Touring \$\$9515 Coach\$1,045 2 Coupe\$99515 Sedan\$095 CLEVELAND—6-cyl. 108½ W. B. 5 Touring\$39515 Sedan\$295 CLEVELAND—6-cyl. 115 W. B. 5 Touring\$1,09515 Sedan\$295 6 Sport\$2451 Sport Sedan\$295 6 Coach\$29515 Sedan Ds L. 1.595 CUNNINGHAM—6-cyl. 132 W. B. 4 Touring\$615012 Sport\$7,400 2 Roadster\$15012 Coupe\$7,400 2 Roadster\$15012 Coupe\$7,400 2 Roadster\$15012 Coupe\$7,400 2 Roadster\$15012 Coupe\$7,400 CUNNINGHAM—6-cyl. 142 W. B.	CHANDLER—123 W. B.	
CHEVROLET—Superior. 103 W. B. 2 Roadster \$52515 Coach\$695 5 Touring \$52515 Coach\$695 5 Touring \$52515 Coach\$695 5 Coach\$1,485 Ebousham\$1,695 6 Coach\$445 Ebousham\$1,695 6 Coach\$445 Ebousham\$1,865 5 Roadster\$2514 Royal Coupe\$1,795 CHRYSLER—d-cyl. 109 W. B. 5 Touring \$\$9515 Coach\$1,045 2 Coupe\$99515 Sedan\$095 CLEVELAND—6-cyl. 108½ W. B. 5 Touring\$39515 Sedan\$295 CLEVELAND—6-cyl. 115 W. B. 5 Touring\$1,09515 Sedan\$295 6 Sport\$2451 Sport Sedan\$295 6 Coach\$29515 Sedan Ds L. 1.595 CUNNINGHAM—6-cyl. 132 W. B. 4 Touring\$615012 Sport\$7,400 2 Roadster\$15012 Coupe\$7,400 2 Roadster\$15012 Coupe\$7,400 2 Roadster\$15012 Coupe\$7,400 2 Roadster\$15012 Coupe\$7,400 CUNNINGHAM—6-cyl. 142 W. B.	7 Touring 1,595 5 Sedan 1,490	3
CHEVROLET—Superior. 103 W. B. 2 Roadster \$52515 Coach\$695 5 Touring \$52515 Coach\$695 5 Touring \$52515 Coach\$695 5 Coach\$1,485 Ebousham\$1,695 6 Coach\$445 Ebousham\$1,695 6 Coach\$445 Ebousham\$1,865 5 Roadster\$2514 Royal Coupe\$1,795 CHRYSLER—d-cyl. 109 W. B. 5 Touring \$\$9515 Coach\$1,045 2 Coupe\$99515 Sedan\$095 CLEVELAND—6-cyl. 108½ W. B. 5 Touring\$39515 Sedan\$295 CLEVELAND—6-cyl. 115 W. B. 5 Touring\$1,09515 Sedan\$295 6 Sport\$2451 Sport Sedan\$295 6 Coach\$29515 Sedan Ds L. 1.595 CUNNINGHAM—6-cyl. 132 W. B. 4 Touring\$615012 Sport\$7,400 2 Roadster\$15012 Coupe\$7,400 2 Roadster\$15012 Coupe\$7,400 2 Roadster\$15012 Coupe\$7,400 2 Roadster\$15012 Coupe\$7,400 CUNNINGHAM—6-cyl. 142 W. B.	5 Brom 1,695 5 Sed. De L. 1,795	3
2 Roadster \$52515 Coach \$695 5 5 Touring \$52516 Sedan 775 5 2 Coupe 675  5 Touring \$1,39515 Sedan \$1,695 5 5 Coach 1,445 t Brougham 1,865 5 6 Roadster 1,62514 Royal Coupe 1,755 CHRYSLER—d-cyl 109 W. B. 5 Touring \$83515 Coach \$1,095 CLEVELAND—3-cyl 108½ W. B. 6 Touring \$83515 Coach \$1,095 CLEVELAND—6-cyl 115 W. B. 5 Touring \$1,09515 Sedan 1,295 5 5 Sport 1,24516 Sport Sedan 1,295 5 5 Coach 1,29515 Sedan Da L 1,595 CUNNINGHAM—6-cyl 132 W. B. 4 Touring \$6,15012 Sport \$7,400 2 2 Roadster 6,15012 Coupe 7,600 CUNNINGHAM—6-cyl 142 W. B.	CHEVROLET—Superior, 103 W. B.	9
CHRYSLER—6-cyl. 112% W. B. 5 Touring .\$1.395 5 Sedan .\$1.695 5 6 Coach . 1,445 t Brougham 1.865 5 6 Roadster .1,625 4 Royal Coupe .1795  CHRYSLER—1-cyl. 109 W. B. 5 Touring .\$895 5 Coach .\$1,045 3 5 CLEVELAND—6-cyl. 108% W. B. 6 Touring .\$895 5 Sedan .\$295 5 CLEVELAND—6-cyl. 115 W. B. 5 Touring .\$1.095 5 Sedan .\$295 5 6 Coach .\$1.295 5 Sedan Da L. 1.595 5 CUNNINGHAM—6-cyl. 132 W. B. 4 Touring .\$6,150 2 Coupe .\$7,400 2 2 Roadster .6,150 2 Coupe .\$7,400 2 CUNNINGHAM—6-cyl. 142 W. B. 6 Touring .\$6,150 2 Coupe .\$7,600 4	2 Roadster\$525 5 Coach\$695	5
CHRYSLER—6-cyl. 112% W. B. 5 Touring \$1,395   5 Sedan \$1,695   5 Coach 1,445   5 Brougham. 1,865   6 Roadster 1,625   4 Roadster 1,625   4 Roadster 1,625   4 Roadster 1,625   4 Roadster 1,625   6 Coach \$1,045   5 Coupe 995   5 Sedan 1,095   6 CLEVELAND—6-cyl. 108   2 W. B. 5 Touring \$8,95   5 Sedan \$2,95   6 Soprt 1,245   6 Sport 1,	2 Coupe 675	5
CHRYSLER—1-cyl. 109 W. B.  5 Touring . \$895/5 Coach . \$1.045 2 Coupe . 995/5 Sedan . 1.095 CLEVELAND—3-cyl. 108½ W. B.  5 Touring . \$895/5 Sedan 2995 5 Sport . 1.245/6 Sport Sedan . 1.295 5 Coach . 1.295/5 Sedan Db L. 1.595 CUNNINGHAM—6-cyl. 132 W. B.  4 Touring . \$6,150/2 Sport . \$7,400 2 Roadster . 6,150/2 Coupe . 7,600 CUNNINGHAM—6-cyl. 142 W. B.	CHRYSLER-6-cyl. 11234 W. B.	
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\$ Touring \$\$95 i5 Coach \$1,045 3 2 Coupe 995 i5 Sedan 1,095 CLEVELAND—6-cyl. 108½ W. B. 5 Touring \$\$95 i5 Sedan \$295 CLEVELAND—6-cyl. 115 W. B. 5 Touring \$\$1,095 i5 Sedan \$1,295 i5 Coach \$1,295 i5 Sedan Ds L. 1,595 if Coach \$1,295 i5 Sedan \$1,045 i5 Sedan \$1,045 i5 Sedan \$1,045 if Sedan \$	4 Roadster 1.62514 Royal Coupe. 1,795	
CLEVELAND—6-cyl, 108½ W. B.  Touring \$895 5 Sedan \$995 CLEVELAND—6-cyl, 115 W. B.  Touring \$1.095 5 Sedan 1.295 Sport 1.245 4 Sport Sedan 1.295 COACH 1.295 5 Sedan De L. 1.595 CUNNINGHAM—6-cyl, 132 W. B. Touring \$6.150 2 Sport \$7.400 Roadster .6.150 2 Coupe 7.600 CUNNINGHAM—6-cyl, 142 W. B.	6 Touring\$895 5 Coach\$1.045	5
\$ Touring \$895 5 Sedan	2 Coupe 995 5 Sedan 1.095	
CLEVELAND—6-cyl, 115 W. B.  5 Touring \$1.095   5 Sedan 1.295   5 Sport 1.245   5 Sport Sedan 1.625   5 Coach 1.295   5 Sedan De L. 1.595   CUNNINGHAM—6-cyl, 132 W. B. 4 Touring \$6.150   2 Sport \$7.400   2 Roadster 6.150   2 Coupe 7.600   CUNNINGHAM—6-cyl, 142 W. B.		7
5 Touring \$1.095 5 Sedan . 1.295 5 Sport 1.245 6 Sport Sedan . 1.625 5 Coach . 1.295 5 Sedan Da L. 1.595 6 Count . 1.295 5 Sedan Da L. 1.595 6 CUNNINGHAM—6-cyl. 132 W. B. 4 Touring \$6.150 2 Sport . \$7.400 2 Roadster 6.150 2 Coupe 7.600 4 CUNNINGHAW—6-cyl. 142 W. B.	CLEVELAND-6-cyl. 115 W. B.	
CUNNINGHAM—6-cyl. 132 W. B. 4 Touring\$6,150 2 Sport\$7,400 2 2 Roadster 6,150 2 Coupe 7,600 4 CUNNINGHAM—6-cyl. 142 W. B.	5 Touring\$1,095 5 Sedan 1,295	2
CUNNINGHAM—6-cyl. 132 W. B. 4 Touring\$6,150 2 Sport\$7,400 2 2 Roadster 6,150 2 Coupe 7,600 4 CUNNINGHAM—6-cyl. 142 W. B.	5 Coach 1,295 5 Sedan De L. 1,595	
CUNNINGHAM—6-cyl, 142 W. B.	CUNNINGHAM-6-cyl, 132 W. B.	5
CUNNINGHAM—6-cyl, 142 W. B.	2 Roadster 6.150 2 Coupe 7.400	
6 Touring \$6.650 5 Cabriolet \$8,100 5 7 Touring 6.65 7 Town Car 8,100 4 6 Limousine \$8,100	CUNNINGHAM-6-cvl, 142 W. B.	
6 Limousine 8,100	Touring\$6.650 5 Cabriolet\$8,100 Touring 6.650 7 Town Car 8,100	
	6 Limousine ., 8,100	5
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-	DAVIS-6-cyl. Model 90, 115 W. B.	JORDAN-8-cyl. 123
١	5 Phaeton\$1.395 6 Sedan\$1.595	
	5 Phaeton\$1,395 5 Sedan\$1,595 4 Touring 1,495 5 Imp. Sedan 1,795 4 Roadsted 1,495 5 Berline 1,795	5 Touring 2,275 5 Sed 5 Brougham 2,575 7 Sed
1	DAVIS-6-cyl. Model 91, 118 W. B.	JORDAN-8-cyl. 1
ı	DAVIS—6-cyl. Model 91, 118 W. B. 5 Phaeton \$1.695 5 Sedan \$1.895 4 Roadster 1.795 5 Imp. Sedan 2.095	2 Roadster\$1.695 5 Sed
		KISSEL-6-cyl. Model
	5 Phaeton\$1.895 5 Cabriolet\$2.095	5 Phaeton \$1,585 4 Cou 7 Touring 1,685 5 Bro
	2 Roadster 1.895 5 Brougham 2.095 5 Sedan 1.995 5 De L. Sedan . 2.195	2 Speedster 1,795 2 Enc
	5 Phaeton . \$1.895/5 Cabriolet . \$2.095 2 Roadster 1.895/6 Brougham 2.095 5 Sedan . 1.995/5 De L. Sedan 2.195 Coach De L. 1.895/	4 Speedster . 1.895 5 Vic
		5 Phaeton . \$1,585 4 Cov 7 Touring . 1.685 5 Bro 2 Speedster . 1.795 2 Ero 5 Brousham . 1.695 4 End 4 Speedster . 1.895 5 Vice 4 Tourster . 1,795
ı	Touring \$7575 Sedan B \$1,945 5 Spec, Touring 9755 Spec, Sed, B 1,145 2 Roadsters \$555 Sedan A \$1,955 2 Spec, R'dsters, 9555 Spec, Sed, A 1,280 2 Coupe Brom \$9695 Coach 1,235 2 Spec, Cpe B.1,060 5 Spec, Coach 1,135	KISSEL-6-cyl. De La 121 W. B.
١	2 Spec. R'dsters. 955 5 Spec. Sed. A. 1,280	5 Phaeton\$1.785 5 Bro
1	2 Coupe Brom. 96015 Coach 1.035	7 Touring 1.885 5 Vic
1	DUKANI-4-CVI, 109 W. D.	5 Phaeton . \$1,785 5 Bro 7 Touring 1,885 5 Vic 4 Tourster 1,985 2 Enc 2 Speedster 2,085 4 Enc 4 Speedster 2,185 7 Sed
1	5 Touring \$810 5 Sedan 1,150 4 Coupe 1.090	4 Speedster 2.185 7 Sed 4 Coupe 2.485 7 Ber
ĺ	4 Coupe 1.090) ELCAR—4-cyl. 116 W. B.	KISSEI - Sevi Model
1	5 Touring\$1.09515 Coach\$1.195	5 Phaeton \$1,985 4 Cou
1	5 Sedan, . 1,395;	7 Touring 2,085 5 Bro
	ELCAR—6-cyl. 116 W. B. 5 Touring\$1,295 5 Coach\$1,395	2 Speedster 2.195 4 End
	5 Sedan 1,595	5 Phaeton \$1,985 4 Cou 7 Touring 2,085 5 Bro 5 Brougham 2,095 2 Enc 2 Speedster 2,195 4 Enc 4 Speedster 2,295 5 Vic 4 Tourster 2,195
	ELCAR—8-cyl. 127 W. B.	KISSEL-8-cyl. De La 137 W. B.
	5 Touring . \$2.165 3 Coupe \$2.315 7 Touring . 2 265 5 Sedan 2.265 4 Roadster . 2.315  Brougham 2.865 7 Sedan 2.765	137 W. B.
	4 Roadster 2.315  Brougham 2.865	7 Touring 2,285 5 Vic
	ESSEX-6-cyl. 1101/2 W. B.	4 Tourster 2,385 2 End
	5 Touring \$795 5 Coach \$795	5 Phaeton \$2.185 5 Bro 7 Touring 2.285 6 Vic 4 Tourster 2.385 2 En 2 Speedster 2.485 4 En 4 Speedster 2.585 7 Sed 4 Coupe 2.885 17 Ber
	FLINT-6-cyl. Model 40, 115 W. B.	
	5 Touring\$1,185 5 Coach De L. 1,120 5 Brougham . 1,575 5 Coach 1,040 5 Sedan 1,495	Touring\$4,00014 Sed
	5 Sedan 1.495	2 Roadster 4.000 5 Sed
	FLINT—6-cyl. Model 55. 120 W. B.	7 Touring \$4.000 4 Sed 2 Roadster 4.000 5 Sed 4 Phaeton 4.000 7 Sed 5 Coupe 4.600 7 Lin
	5 Touring . \$1,595/4 Coupe . \$2,195 7 Touring 1,795/5 Sedan 2,285 4 Roadster 1,950/5 Brougham 2,485 Spec. Touring 2,059/7 Sedan 2,759	LOCOMOBILE-6-cyl, "4
	Spec. Touring 2,050 7 Sedan 2,750	4 Touring\$7,460 7 Lin
	FORD-1-cyl. Model T. 100 W. B.	4 Touring\$7,460 7 Lir 7 Touring 7,460 7 En 5 Victoria10,050 7 Ca 5 Brougham .10,040
	(With starter and demountable rims. Bal- loon tire equipment \$25 extra)	LOCOMOBILE—Junior Eig
	2 Roadster\$345 Tudor Sedan\$580	5 Touring \$1.785, 5 Sed 4 Roadster 2,150 5 Bro
	2 Roadster\$345 Tudor Sedan\$580 5 Touring375 Fordor Sedan660 Coupe520	
	FRANKLIN-6-cyl, Model 11-A 119 W. B.	M'FARLAN-6-cyl. "S.
	5 Touring 2.635 7 Limousine 3.275	5 Touring\$2,650 5 Sec 2 Roadster 2,650 7 Sec 4 Coupe 3,180
	3 Roadster . \$2,750 ; Sport Sedan \$3,225 5 Touring 2.635 7 Limousine 3.275 2 Coupe 2.709 7 Cabriolet 4.400 5 Sedan 3.090	4 Coupe 3,180
	GARDNER-6-cyl, 117 W. B.	M'FARLAN-6-yl, "T, Y
	5 Touring\$1,395 4 Cabriclet\$1,845 5 Sedan 1 595 5 Spec. Sedan2295 5 Brom 1,595	4 Touring\$5.600 7 Sec 7 Touring 5.709 7 Sul 2 Roadster 5.400 7 Lir 4 Coupe 6.729 7 Tou 6 Sedan 6.729
	5 Brom 1,595	2 Roadster 5.400 7 Lin
	GARDNER-8-evl. 125 W. R	6 Sedan 6,720
	5 Touring\$1,995 4 Cabriolet\$2,245 5 Sedan 1,995 5 Spec. Sedan . 2,295	MARMON-6-cyl, 1
	(16.A1-1-cyl. Model O. 104 W. B.	7 Touring\$3.295 2 Cot 2 Speedster . 3.295 7 Sed 5 Phaeton 3.295 5 Sed
	5 Touring \$59545 Sedan	5 Phaeton 3,295 5 Sed
ì	HUDSON-Super Six, 12734 W. B.	5 Sedan 2.295 7 Sed 5 Brougham 3.29 5 Sed 4 Coupe 3.295 7 Sed
	7 Phaeton\$1,250 7 Sedan\$1,695	
	HIPMORITE Levi Model D 112 W D	M00N-6-cyl, 128 W.
	2 Roadster\$1,225/2 Coupe\$1,350	5 Touring\$1,985 5 Pet 7 Touring 1,985
	2 Roadster . \$1.225!2 Coupe . \$1.350 5 Touring . 1.225!5 Sedan . 1.375 HUPMOBILE—8-cyl, Model E, 1181/4 W. B.	MOON-6-cyl. 113
	5 Touring\$1,795 2 Coupe\$2,095	5 Touring\$1.195 5 2-I
	5 Touring \$1.795 2 Coupe	5 Touring \$1.195 5 2-I 5 Roadster 1.395 5 Cal 5 Coach 1.395 5 De 5 Sedan 1.545
	JICW CTT-8-evi 115 W R	
	5 Touring\$1.320  5 De L. Coach.\$1.460 4 Roadster1,500  5 Sedan1,680 5 Coach1,245	NASH-6-cyl. Special.
	5 Coach 1.345	5 Touring\$1,135 5 2-D 2 Roadster 1,135 5 Sed

90. 115 W. B.	JORDAN-3-cyl. 1251/2 W. B.	NASH-6-cyl. Advanced. 121 W. B.	ROAMER-6-cyl. Model 50
edan\$1,595 mp. Sedan1.795 terline1.795	5 Touring 2.275 5 Sedan\$2.675 5 Brougham . 2.575 7 Sedan 2.925	5 Touring\$1,375 5 Sedan\$1,485	4 Sport Tour. \$1,350 5 Coupe\$1.355 2 Busi. Coupe. 1,295 5 Sedan De L. 1,365
Berline 1.795	5 Brougham 2,575 7 Sedan 2,925	2 Roadster 1,375	ROAMER—1-75-E. Duesenberg Model.
91, 118 W. B.	JORDAN-8-cyl, 116 W. B.	NASH-6-eyl. Advanced. 127 W. B.	4 Tourer\$2,985 2 Special Speed.\$3.485
edan \$1.895	2 Roadster\$1.695 5 Sedan\$1,845	7 Touring\$1,525 Coupe\$2,190 4 Victoria 2,090 Sedan 2,290	4 Sport 3.286
mp. Sedan., 2,095	KISSEL-6-cyl. Model 55. 121 W. B.	OAKLAND-6-cyl. 113 W. B.	ROLLIN-4-cyl. 112 W. B.
25½ W. B.	5 Phaeton \$1 58514 Counce \$2.085	2 Roadster \$97513 Coupe\$1.125	80LLN-4-cyl. 112 W. B. 5 Phaeton\$1.156 5 Brougham\$1.365 3 Coupe
Cabriolet\$2,095 Brougham 2,095 De L. Sedan . 2,195	7 Touring 1,685 5 Broug. Sedan 1,995	2 Roadster \$975/3 Coupe \$1,125 5 Touring	STAR AND 100 W R
De L. Sedan. 2,195	5 Brougham . 1,695 4 Enc. Speed . 2.185		5 Touring \$525 2 Coupe 675
yl. 116 W. B.	7 Touring 1,685 5 Broug Sedan 1,986 5 Brousham 1,986 2 Enc. Speed 2,185 6 Brousham 1,986 4 Enc. Speed 2,185 4 Speedster 1,896 5 Victoria 2,185 4 Tourster 1,795	OLDSMOBILE-6-cyl. 1101/2 W. B.	5 Touring
edan B\$1,045 pec. Sed. B. 1,145		5 Touring \$875 5 Sedan\$1,025 5 Coach 950 5 De L. Coach 1,040 5 De Luxe Tr. 980 5 De L. Sedan 1,115	STEARNS-KNIGHT-4-eyl. 119 W. B.
pec. Sed. B. 1.145	KISSEL-6-cyl. De Luxe Model 55.	5 De Luxe Tr. 980 5 De L. Sedan. 1,115	5 Touring \$1 595 5 Brougham \$2.09k
pec. Sed. A. 1.280	5 Dhonton et 795 5 Dron Godon en 495	OVERTAND 4 avl (191 " 100 W R	5 Touring \$1.595 5 Brougham \$2.098 4 Cpe. Roadster 1.795 5 Sedan 2,095 4 Coupe Brom. 1.895
edan A 1.195 pec. Sed. A. 1.280 oach 1.035 pec. Coach 1.135	7 Touring 1.885 5 Victoria 2.485	5 Touring \$495 5 Sedan De L \$695 2 Coupe 625 5 2-Door Sedan 595	
109 W. B.	7 Touring 1.88515 Victoria 2.485 4 Tourister 1.98512 Enc. Speed 2.585 2 Speedster 2.98514 Enc. Speed 2.685 4 Speedster 2.18517 Sedan 3.985 4 Coupe 2.48517 Berlin-Sedan 3.185	2 Coupe 625 5 2-Door Sedan. 595	STEARNS-KNIGHT-6-cyl. 121 W. B.
edan 1,150	4 Speedster 2.185 7 Sedan 3.085	OVERLAND-6-cyl. 1523/4 W. B.	5 Touring \$1,875   5 Coupe Brom. \$2,285
		5 Sedan \$895 5 Sedan De L.\$1,095	4 Touring\$1.875 5 Coupe Brom.\$2,285 5 Touring 1 875 5 Sedan 2.475 2 Spt. Coupe. 2:185 5 Brougham 2,475
116 W. B.	KISSEL-8-cyl. Model 75. 137 W. B.	PACKARD-6-cyl. 126 W. B.	STEARNS-KNIGHT-6-cyl. 130 W. B.
oach\$1,195	5 Phaeton \$1,985 4 Coupe \$2,485 7 Touring 2,085 5 Broug, Sedan 2,395 5 Brougham 2,095 2 Enc. Speed 2,485 2 Speedater 2,195 4 Enc. Speed 2,585 4 Speedster 2,295 5 Victoria 2,585 4 Tourster 2,195	5 Touring\$2,585,4 Spe. Touring.\$2,750 4 Coupe 2,585,4 Roadster 2,785 5 Sedan 2.585	5 Touring\$2,395 5 Brougham\$3,000 7 Touring 2,495 4 Coupe2,950 2 Roadster 2,495 7 Sedan3,809 5 Sedan3,000
116 W. B.	5 Brougham . 2.095 2 Enc. Speed 2.485	6 Sedan 2.5851 Roadster 2.785	7 Touring 2.495 4 Coupe 2.950
oach\$1,395	2 Speedster 2.195 4 Enc. Speed 2.585	PACKARD-6-cyl. 133 W. B.	& Sedan 3.000
	4 Tourster 2.195	7 Touring\$2,785 7 Sedan\$2,785 5 Sedan 2,725 7 Sedan Lim 2,885	STEVENS-DURYEA-6-cyl, 138 W. B.
tor w. m.	KISSEL-8-cyl. De Luxe Model 75.	5 Sedan 2,725 7 Sedan Lim 2,885	7 Touring\$7,500 4 Sedan\$10.000 Coupe 9,000 7 Limousine . 10,175
oupe\$2,315	KISSEL-8-cyl. De Luxe Model 75. 137 W. B.	PACKARD—8-cyl. 136 W. B.	STUDEBAKER-Standard Six. 113 W. B.
edan 2.265 rougham 2.865	5 Phaeton\$2,185 5 Bro. Sedan\$2,985	5 Touring\$3,750 4 Coupe\$4.650 4 Spt. Touring. 3.900 6 Sedan 4,750	war a selection of the
	7 Touring 2,285 5 Victoria 2,885 4 Tourster 2,385 2 Enc. Speed 2,985 2 Speedster 2,485 4 Enc. Speed 3,085 4 Speedster 2,585 7 Sedan 3,485	4 Moadster 3,950	5 Phaeton . \$1.145   Spt. Phaeton . \$1.255 3 Roadster . 1.125   3 C. C. Coupe. 1.296 5 Coach . 1.195   5 W. Sedan . 1.395 Spt. Roadster 1.235   Sedan . 1.495 5 Berline . 1.659
10½ W. B.	2 Speedster 2,485 4 Enc. Speed 3.085	PACKARD-8-cyl. 143 W. B.	Spt. Roadster 1,235 5 Sedan 1,4352
toach \$795	4 Coupe 2,885 7 Berline-Sedan 3,585	7 Touring\$3.950 7 Sedan\$5.000 5 Club Sedan 4.890 7 Sedan Lim 5,100	5 Berline 1.650
Coach De L. 1.120	LINCOLN-8-eyl, 136 W. B.		STUDEBAKEK-Special Six. 120 W. Be
Coach 1,040	7 Touring\$4,000 4 Sedan\$4,800	4 Phaeton\$2.165 5 Sedan De L.\$2.395	5 Phaeton \$1,445   5 Brougham \$1,695   3 Roadster . 1,395   4 Victoria . 1,750   4 Spt. R'dster . 1,595   5 Sedan . 1,895   5 Coach 1,445   5 Berline 2,120
	2 Roadster 4.000 5 Sedan 4.900	7 Phateon 2.165 Sedan De L. 2.840	4 Spt. R'dster. 1,595 5 Sedan 1,895
1 55. 120 W. B.	5 Coupe 4,600 7 Limousine 5,300	4 Phaeton \$2.165 5 Sedan De L. \$2.395 7 Phateon \$2.165  Sedan De L. 2.840 5 Brougham 2.395  Suburban Lim 2.965 PEERLESS 6.cvl. 1261/2 W. B.	STUDEBAKER—Bix Six. 127 W. B.
Sedan 2.285	LOCOMOBILE-6-cyl, "48." 142 W. B.	5 Touring\$1,895 5 Sedan\$2,395	7 Phaeton \$1.775 7 Sedan \$2.24
Brougham . 2.485 Sedan 2.750	4 Touring\$7,46017 Limousine \$9,500	15 Coupe 2,295	7 Phaeton\$1.775 7 Sedan\$2.24; 5 Sedan 1.995 7 Berline 2.325
Sedan 2.750	7 Touring 7.460 7 EncLimo sine 10.050 5 Victoria 10.050 7 Cabriolet 10.390	PEERLESS—6-cyl. 133 W. B.	5 Coupe 2,045 5 Brougham 2,195
untable rims. Bal-	5 Brougham .10.040	PEERLESS—6-cyl. 133 W. B. 7 Tournig \$1,995 7 Sedan \$2,595 2 Sp. Roadster 2,195 7 Limousine 2,695	STUTZ-6-cyl. 120 W. B.
nt \$25 extra)	LOCOMOBILE-Junior Eight. 124 W. B.	PEERLESS-8-cyl. 128 W. B.	5 Tourist\$2,395 4 Coupe\$3.05@ 2 Roadster 2,395 5 Sedan 2,05@
dor Sedan\$580	5 Touring\$1.785,5 Sedan\$2.285	4 Touring\$2.845 5 Brougham\$3.495 7 Phaeton 2.895 5 Sedan 3.495	2 Roadster 2,395 5 Sedan 3,050
rdor Sedan 660	5 Touring\$1.785,5 Sedan\$2.285 4 Roadster 2,150 5 Brougham 2,285	7 Phaeton	STUTZ-6-cyl. 130 W. B.
lel 11-A 119 W. B.	M'FARLAN-6-cyl. "S. V." 127 W. B.		STUTZ-6-cyl. 130 W. B. 7 Tourist \$3,070 7 Suburban \$3,936 5 Sport \$2,035 7 Berline \$4,035 5 Brougham \$3,785
port Sedan. \$3,225	5 Touring\$2.650   5 Sedan\$3.180 2 Roadster 2.650   7 Sedan 3.280 4 Coupe 3.180	2 Roadster\$2,895 4 Coupe\$3.695	5 Brougham . 3,785
imousine 3.275 abriolet 4.400	4 Coupe 3,180	7 Phaeton 2,895 5 Sedan 3.895	VELIE-6-cyl. 118 W. B.
	M'FARLAN-6-yl, "T. V." 140 W. B.	5 Coach 3,150 Enc. Lim 4,045	5 Phaeton \$1,450 5 Brougham \$1,495, 4 Roadster 1,650 6 Sedan 1,825 3 Coupe 1,425
. 117 W. B.		PIERCE_ARROW6-evl "33." 138 W. B.	3 Coupe 1,425
abrirlet\$1.845 spec. Sedan. 2,295	4 Touring\$5.600 7 Sedan\$6.810 7 Touring 5.700 7 Suburban 7.110 2 Roadster 5.400 7 Limousine 6.900 4 Coupe 6.720 7 Town Car. 9.000	7 Touring	WILLS-STE. CLAIRE—6-cyl. 127 W. B. 7 Tourist\$2.385 4 G.G. Traveler\$2.806
pec. Bedan, 2,239	4 Coupe 6.729 7 Town Car 9,000	4 Touring 5.250 7 Limousine 7.000	4 Roadster 2,800 5 Sedan 3.185
. 125 W. B.	6 Sedan 6,720	4 Touring 5.250 7 Limousine 7.000 3 Coupe 6.800 7 Enc. Lim 7.000 4 Sedan 6.990 7 Fr. Lim 7.000	5 Coupe 2.98517 Sedan 3.285
abriolet\$2,245 pec. Sedan. 2,295	MARMON-6-cyl, 136 W. B.	REO 6-erl. 120 W. B. 5 Touring \$1,395 5 Sedan \$1.765 2 Coupe 1.495 3 Roadster 1.665 5 Sedan 1.565 5 Brougham 2.235	5 Brom 3.400 7 Limousine 3.335 5 Sedan 3.400
l O. 104 W. B.	7 Touring\$3.295 2 Coupe\$3.295 2 Speedster3.295 7 Sedan 3.270	5 Touring\$1,395 5 Sedan\$1,765	WILLS-STE, CLAIRE-"B-68-" 8-cyl.
edan\$845		6 Sedan 1,565 5 Brougham 2,235	127 W. B.
Sedan\$845 Royal Sedan 975	5 Sedan	DICKENBACKER-Gevl 117 W. B.	7 Phaeton . \$2,885 5 Sedan \$3,88 4 8 Roadster 2 985 7 Sedan 3,909 5 Tray 3,085 6 Brougham . 3,909 4 Coupe 3,785 7 Limousine . 4,08 3
. 127% W. B.	4 Coups 3.29 5 Sedan Lim. 3.990	5 Touring\$1,495 5 Brom De L\$1,720 3 Roadster 1,595 4 Coupe De L. 1,995	5 Tray 3.085 5 Brougham 3.900
Sedan\$1.695 Brougham 1.495	MOON-6-cyl. 128 W. B. (London)	5 Coach 1,595 2 Cpe Rd De L 1.820	
odel R. 115 W. B.	5 Touring\$1,985 5 Pet. Sedan\$2,540	5 Coach 1,595 2 Cpe Rd De L 1.820 5 Sedan 1,795 5 Sedan De L 1,920 2 Coupe Road 1,695 7 Sedan De L 1,995	127 W. B.
Coupe\$1,350 Sedan 1.375	7 Touring 1,985	RICKENBACKER-8-cvl. 12134 W. B.	4 Roadster\$3,185 7 Sedan\$4,10.0
sedan 1.375	MOON-6-cyl, 113 W. B.	RICKENBACKER—8-cyl. 121½ W. B. 4 Touring\$1,995 5 Brom De L\$2,120 3 Roadster 1,995 2 Cpe Rd De L. 2,220	WILLS-STE, CLAIRE—"C-68," 8-c7l, 127 W. B, 4 Roadster . \$3,185[7 Sedan \$4,10.9 5 Brougham . 4,100 7 Limousine . 4,28,5 5 Sedan 4,085]
del E, 1181/4 W. B. Coupe\$2.095	5 Touring \$1 195 5 2-D Sedon \$1 495		WILLYS-KNIGHT 4 cyl. 118 W. B. 5 Touring \$1,195 5 Sedan\$1,485 2 Coupe 1,395 5 Brougham 1,5%5
Coupe 2.095	5 Roadster 1.395 5 Cabriolet 1 595	5 Brom 1,995 5 Sedan De L. 2,320 5 Sedan 2,195 7 Sedan De L. 2,395 2 Coupe Road 2,095 4 Coupe 2,320	3 Coupe 1,395 5 Brougham 1,595
Coupe 2.095 Sedan 2.195	5 Roadster 1.395 5 Cabrielet 1 695 6 Coach 1,395 5 De L. Sedan. 1.695 5 Sedan 1.545	2 Coupe Road. 2.095 4 Coupe 2.320	6 Coupe Sedan 1.390
115 W. B.	NASH-6-cyl. Special 11914 W B	ROAMER—S-cyl. Model 88	
De L. Coach. \$1.460 Sedan 1,680	5 Touring\$1,135 5 2-D Sedan\$1,265	5 Sport Tour. 2,585 7 Sedan 2,285	2 Roadster 1.750 4 Coupe 2.195
	2 Roadster 1,135 5 Sedan 1,545	7 Touring\$2.385 5 Brougham .\$2.785 5 Sport Tour. 2.585 7 Sedan 2.285 2 Speedster . 2.385 5 Sedan De L. 3.285	6 Coupe Sedan 2.095   Sedan 2.235
			La company of the second
			STATE OF THE PARTY

W.C. A.V.	TER Carl Model #0
	ER-6-cyl. Model 50
2 Busi. Coune	. \$1,350 5 Coupe\$1,25 . 1,295 5 Sedan De L. 1,36
BOAMER.	1-75-E. Duesenberg Model.
4 Tourer	1-75-E. Duesenberg Model. .\$2,985   2 Special Speed.\$3.48 . 3,286
4 Sport	. 3.286
BOLLI	N-4-eyl. 112 W. B.
5 Phaeton	\$1,15615 Brougham \$1,3 1,32515 Sedan 1,45 1-cyl. 102 W. B. \$52512 Coupe 675 52515 2-Door Sedan 169 59515 Sedan
3 Coupe	. 1,325 5 Sedan 1,43
5 Touring	\$52512 Course 675
2 Roadster	525 5 2-Door Sedan. 169
2 Coupster	595 5 Sedan 77
STEARNS-K	NIGHT-4-eyl. 119 W. B.
5 Touring	NIGHT—4-eyl. 119 W. B. .\$1,595 5 Brougham .\$2,09 er 1,795 5 Sedan 2,090 l. 1,895
4 Cpe. Roadste	1 1 895 Sedan 2,098
Coupe Brom	AVECTOR COLUMN TO THE TAX TO
STEARNS,K	NIGHT—6-cyl. 121 W. B. .\$1,875 5 Coupe Brom.\$2,28 . 1,875 5 Sedan 2,47 . 2,185 6 Brougham 2,47
5 Touring	. 1.875 5 Sedan 2.47
2 Spt. Coupe	. 2,185 5 Brougham 2,471
STEARNS-K	130 W. B.   130
5 Touring	\$2,395 5 Brougham \$3,000
7 Touring	. 2.495 4 Coupe 2.950
& Sedan	. 3.000
STEVENS-D	URYEA-6-cyl. 138 W. B \$7,500 4 Sedan \$10,000 . 9,000 7 Limousine . 10,17
7 Touring	.\$7,500 4 Sedan\$10.000
Coupe	. 9,000 7 Limousine . 10,17
STUDEBAKE	9.0007 Limousine 10,177 R—Standard Six. 113 W. B. \$1.145 5 Spt. Phaeton \$1.25- 1.125 3 C. C. Coupe 1.29- 1.195 5 W. Sedan 1.39- 1.235 5 Sedan 1.45  E-special Six. 120 W. B. \$1.445 6 Brougham \$1.695- 1.395 4 Victoria 1.75- 1.595 5 Sedan 1.89- 1.445 5 Berline 2.12- KER_Bix Six 127 W. B.
Phaeton	1 125 2 C C Coupe 1 29
5 Coach	. 1.195 5 W. Sedan . 1.39
Spt. Roadste	r 1,235 5 Sedan 1,43
COMPTEND A ST. TO	B Special Fig. 100
5 Phaeton	\$1 445 6 Brougham \$1 696
3 Roadster	. 1.395 4 Victoria 1.75
4 Spt. R'dster	. 1,595 5 Sedan 1,89
STUDERA	KER-Riv Siv. 127 W B
7 Phaeton	. 1,435 berline 2.12 . \$1,775 7 Sedan
5 Sedan	. 1,995 7 Berline 2.32
5 Coupe	. 2.045
o prougnam .	Z-6-cyl. 120 W. B.
5 Touriet	\$2.395 4 Coune \$2.05
2 Roadster	.\$2,395 4 Coupe\$3,05 2,395 5 Sedan 2,05
STUT	Z-6-cyl, 130 W. B.
7 Tourist	"Z—6-cyl. 130 W. B. .\$3,070 7 Suburban\$3,93 . 3,035 7 Berline 4,03 . 3,785
5 Sport	3.035 7 Berline 4.03
VELL	E-6-cyl. 118 W. B.
5 Phaeton .	E 6-cyl. 118 W. B. . \$1,450 5 Brougham . \$1,49 . 1,650 5 Segan 1,82 . 1,425
4 Roadster .	. 1.650 5 Sedan 1.82
3 Coupe	. 1.425
WILLS-STE.	CLAIRE-6-cyl. 127 W. B
4 Roadster	2.800 5 Sedan
5 Coupe	CLAIRE—6-cyl. 127 W. B \$2,385 4 G.G. Traveler\$2.80 2.800 5 Sedan 3.18 2.985 7 Sedan 3.28 3.400 7 Limousine 3.33 3.400
Brom	. 3,400 7 Limousine 3,33
WILL S. S. C.	CLAIRE "R.GS." S.
WILLS-STE.	CLAIRE—"B-68-" 8-cyl. 127 W. B.
7 Phaeton	127 W. B. \$2,88515 Sedan \$3,88 2,98517 Sedan 3,90 3,08516 Brougham 3,90 3,78517 Limousine 4,08 CLAIRE—"C-68." S-cyl. 127 W. B. 33,18517 Sedan \$4,10 4,10017 Limousine 4,28 4,085
4 Roadster .	. 2 985 7 Sedan 3,30
4 Coune	. 3.785 7 Limousine . 4.08
WILLS-STE	CLAIRE-"C-68." 8-cyl.
	127 W. B.
4 Roadster .	4 100 7 Limousine
5 Sedan	. 4.085
	54
WILLYNOR	NIGHT-4-cyl. 118 W. B.

# Distributors Establish Sources For Prospect Leads in Garages

# Commission for Tips Given

# Garages are Appointed As Sub-Stations For Service

ONE of the successful ways in which automobile distributors in Pennsylvania cities, including Philadelphis, have tapped a source of supply for many live prospects is by estab-lishing what is called an "ice route." It seems likely that the name came about through the regularity wherewith calls are made to the contacts well established, although some analogy may have been drawn through the plan's "breaking the ice" between and distributor service agent.

#### How It Works

How it Works
Here is how the idea works
out: The distributors search out
a considerable number of garage
operators who have first-class
standing in their communities
and a reliable repair shop manned
by an expert foreman, and at
least one or two skilled mechanics so that they may appoint
these garages as service subchanics so that they may appoint these garages as service substations for the make of car they handle. They don't try to make dealers out of these garage men, but, aside from their value as service depots of a reliable type, these car storage and repair places are led to become notably useful "pipe-lines" for the very best kind of information the distributors wish to receive:

the very best kind of information the distributors wish to receive; namely, news of promising pros-pects for both new and used cars. Usually these garage appoin-tees do not have to carry a stock of parts for cars, as all such merchandise and the heavier and more difficult class of service more difficult class of service work are turned over to the dis-tributor. In good-sized cities a tributor. In good-sized cities a distributor may have anywhere from fifty to several hundred such specially appointed stations to service the cars in which he deals. These places, of course, are aside from his regularly appointed car dealers. pointed car dealers

### Prepares Information

The garage owner is told of the advantages and prestige that will accrue to his place of busiby having owners of that special make of car coming to him special make of car coming to him for service jobs, and he is care-fully instructed to prepare in-formation of all possible pros-pects for new and used cars from among his storage customers. He is, of course, promised a fair commission on every sale of a commission on every sale of a new or used car made through the information thus supplied.

the information thus supplied.

When the garage owner stops to think there are so many opportunities for him to furnish such information, that he is almost invariably glad to receive the appointment. Many city garage owners make use of the system of having the night superintendent, or whatever he may be called, carefully examine the stored cars of customers, so that this employee may leave on the desk in the morning a report of what service each car should have that is not included in the regular storage rate.

The garage owner who gets reports like these is also in a position to receive reports from the same employee on the possibility or probability of each stored car owner being ready to buy a car.

wher being ready to buy a car. More often than not, the garage owner is apt to know very quickly whether any customer of

A fertile source of leads for sales of new and used cars is being cultivated by Pennsylvania distributors under a plan called the "ice route." Salesmen cover route." Salesmen cover routes of garages, ap-pointed as sub-stations for service, and pick up many live prospect leads. This article tells how the plan is operated. It is well worth reading.

his is in the market for another automobile and, when he is promised a commission on any sale made from such informa-tion he hastens to impart it.

#### The "Ice Route"

And this is where the "ice route" factor appears: To keep in close contact with these spe-cial service stations and informacial service stations and informa-tion sources and to see that no chances to gain new prospects are let slip, the distributor has a certain number of salesmen (the "ice men" on the route) detailed to cover these garages thoroughly, each salesman having a cer-tain number of them allotted to tain number of them allotted to, his care. Each of these salesmen is provided with an automobile in which to get around and pay his visits, and the usual arrangement is that, while he can see his garages as often as he is see his garages as often as he is able to, he must make a call on each of his customers in this line once every week. One salesman with a car can handle fifty such service stations without inconveniencing himself. That has been proved.

The salesmen do not act merely as "nudgers" or "joggers-up" of the garage owners to see that the influx of information is of the garage owners to see that the influx of information is steady. They are, in a manner of speaking, ambassadors from the distributor to the garage, smoothing out all difficulties which might arise between the garage and the customer who has a car of the make they sell and making politic adjustments of tendencies toward misunderstandings between the garage and the distributor. They are a balance wheel for the arrangement and are usually welcomed cordially by the garage owners. Being salesmen and thus having their fingers on the pulse of the trade, they are often able to their fingers on the pulse of the trade, they are often able to give valuable advice to garagemen and may even act as physicians to any garage in their territory having a "sick" department. Such an entente between distributor and garage through the activity of the "ice route" men is being found increasingly desirable.

What are YOUR methods of obtaining leads for car sales? We want to print all the descriptions we can of good plans like this one. Tell us and the trade about yours by addressing Feature Editor, Automotive Daily News, 25 City Hall Place, New York city.

¶ Keep abreast of merchandis-

# Cars Moved by Tag Sale

A<sup>N</sup> Eastern car dealer has adapted a department store selling idea to his own business and has found it particularly ef-The plan is to hold what is known as a "Red Tag" sale, in which the prices of cars are reduced \$50 a day until sold. Here is the way this merchant conducted it.—

Half-page space in the local papers was taken, announcing a bargain used car sale. The sale was scheduled to last one week, or until all the cars were dis-

posed of.

On the opening day, Monday, the cars were tagged with red tags asking a certain price. One car, for instance, that represented an investment of \$500, but which the dealer knew could not be sold for that amount under be sold for that amount under ordinary conditions, was priced at \$800. The car was a good buy and was actually worth that amount in the dealer's estima-tion.

Every day that this car remained unsold the price was dropped \$50. By Saturday, the last day of the sale, the price would be \$550, so that the dealer remained in a position to get his original price of \$500, plus an additional \$50 to help pay for the advertising.

By the last day of the sale the

dealer had disposed of his entire stock of used cars and showed a net profit on his books of \$600 The plan proved so successful that he intends to hold similar sales at the beginning of each fall and spring season.

# FREE RIDES FOR EXTRAS BRINGS BUSINESS

By carrying extra passengers free, the Yellow Cab Company ness 30 per cent. A year ago the company made a new schedule whereby five persons using a cab for the same trip would be charged the same fare as if only one person were riding.

The Topeka rate is forty-five cents for the first half mile and 10 cents for each additional block. At the of Topeka has increased its busi-

cents for the first half mile and 10 cents for each additional block. At the close of the first year of this new rate policy, Payne declares that his fleet of cabs is making a hundred more trips each day than twelve months ago. Payne is now operating a feet of twenty for each transition. ating a fleet of twenty-five cabs

## STEPS IN PITS

In the greasing pits at the stations of Smith & Falla, Portland, Ore., steps have been built so that car owners having their cars lubricated on the racks in the pits can go down below and watch the job being done. The proprietors say that this idea has appealed to owners. It enables appealed to owners. It enables them to see underneath the car conveniently and observe the conveniently and observe whole process.

# \$ \$ Money for Sales Ideas! \$ \$

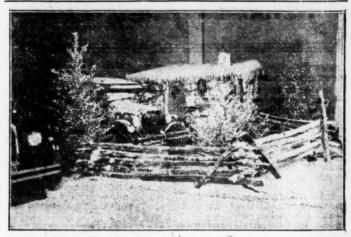
WHAT little wrinkles have you developed in your business that have helped you sell cars, tires or accessories? Sit down, dash off a few lines telling us about them—it won't take a minute. We'll pay \$1 for each one printed and an extra \$5 the best one of the week.

Every one having to do with the sale of automotive products is eligible. All that is necessary is

to explain the idea briefly so that others can understand it sufficiently to be able to use it.

Start shooting now. Address your letters to Feature Editor, Automotive Daily News, 25 City Hall Place, New York City.

# Display Suggests Winter Use of Cars



THE SUGGESTION of using the car throughout the winter is carried by this display built in the salesroom of the Jamison Sales Company, Chevrolet dealer, Canton, O. It depicts an outdoor snow scene, with a car standing beside a log cabin. The fact that the lines of the car are obscured by the artificial snow is made up for by having

# Bus Field Offers Good Tire Sales Possibilities

buses in all parts of the country is creating a valuable source of business for tire dealers. Nearly every city of 20,000 ers. Nearly every city of 20,000 population and over is now served in some degree by a bus line and has its bus operating company and terminal. Selling bus tires is a clean, profitable business. The unit profits are large and the operating companies are usually of

ing companies are usually of sufficient size and reliability to

sufficient size and reliability to obviate any credit risk.

Many tire dealers, therefore, are giving serious thought to the exploitation of this field. There is a strong feeling that the bus business will continue to grow and that connections made now will become incorporately profit. will become increasingly profit-

able as the operating companies expand their facilities.

Inasmuch as 90 per cent. of the buses in operation are in the hands of men owning vehicles or less, who do not their own servicing, the question of taking care of the tires beof taking care of the tires be-comes of paramount importance. For this reason the average tire dealer finds his most effective weapon in gaining this business is a service appeal.

Most operators will appreciate being freed from tire worry and

passing on the responsibility of keeping the tires in good condi-tion to the firms from which they The dealer can point out convincingly the need for proper convincingly the need for proper mounting, keeping inflation at the right point, inspecting tubes, casings, rims, flaps and making quick repairs of minor injuries. Tire trouble interferes with bus schedules, annoys patrons and otherwise militates against the best parents.

the best operation. If the dealer can assure the operator that his service will keep tire trouble to a minimum and enable the full mileage to be obtained, he is likely to get the business.

An important point stressed by many dealers, and one which enables them to secure all the business of the operator, is the desirability of standardization on one make. With dual wheel equipment in wide use, this factor is important, because tires of different manufacturers vary in size, and, when paired up as duals, there is a possibility of forcing one tire to carry the load,

with the result that uneven wear develops and mileage is reduced. Furthermore, interchangeabil-ity means a reduction of detail in figuring mileages and permits the exchange of spares on the road between buses having tire

# Freak Car Is Ad For Stations

R. H. Blackburn, president of the Blackburn Oil Company, Spartanburg, S. C., recently equipped a Ford automobile equipped a Ford automobile with four wooden wheels, each two inches off center, labeled it with the Blackburn trade mark, and for several days it was the talk of the town as it shimmied about the streets. He is keeping this "missing link," as he calls it, on hand and at intervals it will make excursions along the

main thoroughfares of the city.

The entire system of tank trucks, service wagons, filling and pump stations, as operated by this company, will soon be repainted pure white, bearing the Blackburn trademark, a gigantic red letter "B" inclosed with a diamond of identical color, as another advertising stunt.

The unamond of identical color, as another advertising stunt. The coloring will tend to give both buildings and equipment a clean and attractive appearance, as well as forcibly impress the public with the Blackburn trade lic with the Blackbu mark, it is anticipated.

mark, it is anticipated,
The business, which is confined principally to Spartanburg
county and the Piedmont, is
growing rapidly, Mr. Blackburn
declares. Eleven large tank

trucks regularly supply a series of Blackburn stations and others both in the city and throughout the county.

# GASOLINE COUPON BOOKS AS CHRISTMAS PRESENTS

As a means to induce holiday buying of gasoline, one filling station operator had a number of coupon books printed in \$1, \$5 and \$10 sizes. The books were put into Christmas envelopes and an effort was made to have his patrons "say it with gasoline."

He found that a large number of people took kindly to the idea. They found it a good way to return favors of friends who had taken them riding. They made acceptable presents to people with the control of the control ple who used cars for business purposes.

Since the books were made up in dollars rather than gal-lons, changes in prices did not affect them.

# USES LEATHER WASHERS

USES LEATHER WASHERS
A little service hint that has
proved helpful, says an Eastern
shop man, is to place a leather
washer underneath the metal
washer. He claims it eliminates
noise and gives a sort of elastic
compression that prevents
stripped threads on the bolts.

# Personal Paragraphs

Olympia, Wash., Oct. 14.-For representative here for his efforts in behalf of good roads in this state Leon E. Titus, president of the Olympia Motors of this city, has been chosen vice-president of the Washington Good Roads Association. He also heads the state automotive conference, which is a vicinity that densities changes in urging that drastic changes in the state motor vehicle code be made at the special session of the Legislature in November.

Evansville, Ind., Oct. 14.—J. A. Merchant, manager of the local Graham Brothers plant, has been attending the annual meeting of the Ohio Valley Improvement Association in Cincinnati.

Chicago, Oct. 14.—J. Hendricks has been appointed manager of the Hudson Motor Company's retail branch at 7240 Cottage Grove Ave.

Wichita Falls, Tex., Oct. 14, Frank Queisser, former automobile dealership manager here and prom-inent as Wichita Falls police com-missioner, has taken over the man-agement of the Wichita Hudson-Essex Company.

Los Angeles, Cal., Oct. 14 .- Bob Howland, pioneer automobile sales-man, has been made sales manager for the Gilholm-Nash Company.

Chicago, Oct. 14.—J. C. Zimmer-man, formerly well-known tire salesman here, recently visited friends on the row for a few days. He has been located in Detroit for many years as a member of the sales staff of the Goodyear Tire and Rubber Company.

Lewiston, Ida., Oct. 14.—Fred Jeffrys, head of Jeffrys Motor Com-pany of this city, was recently killed when a Northern Pacific train struck a truck he was driving. He had been an authorized Ford dealer for ten years.

Waco, Tex., Oct. 14.—C. J. Bender, former automobile dealer here, has joined the forces of the Packard-Scruggs Company as manager of the Hudson-Essex branch.

Youngstown, O., Oct. 14.—F. J. Brunswick has been made sales manager of the Kirchner Motor Company. He has been associated with the automobile business in this city for the past four years.

Austin, Tex., Oct. 14.—Felix Williams is now in charge of the Payne Motor Company, Inc., second hand car department.

Evansville, Ind., Oct. 14 .- Wil-Evansville, Ind., Oct. 14.—William A. White, manager of the automotive parts department of the Orr Iron Company, and a director of the Automotive Equipment Association, will attend the national convention of the latter organization to be held in Chicago the week of November 9.

Denver, Colo., Oct. 14.—H. L. yer has been appointed district

Chicago, Oct. 14.—Mat Sommers, recently identified with the sale of the Peerless here, has left for Florida, where he will become as-sociated with a land development

Rochester, N. Y., Oct. 14.— James J. Williams, head of the Hupmobile dealership here bearing his name, left last week for Miami, Fla., to deliver a new Hupmobile eight sedan to a Rochesterian wintering there.

Clinton, Ill., Oct. 14 .- Werner C. Volrath, owner and manager of the Volrath-Buick Volrath-Buick Company, East Washington Street, recently married Miss Anna Sparks.

# **Improvements**

Tacoma, Wash., Oct. 14.-The American Automobile Company, American Automobile Company, Chrysler representative here, has moved into its new two-story building at South 2d Street and Tacoma Avenue. It was located in the old St. Helen's Avenue building for twenty years. Its new home in the city has a frontage of 100 feet on Tacoma Avenue, and contains 24 000 square feet of floor space. on Tacoma Avenue, and contains 24,000 square feet of floor space, giving the firm the largest display floor in Tacoma. On the second floor is the service department.

Chicago, Oct. 14.—The Segge-bruch-Buick Company, 1644 Chi-cago Road, Chicago Heights, an-nounces the removal of its sales and service to 1646 Vincennes Avenue.

Little Rock, Ark., Oct. 14.—A handsome new building has been completed for the S. R. Thomas Automobile Company at Capitol Avenue and Arch Street. This firm is Dodge distributor here and is holding open house during the state fair this week. H. C. Thomas, Lindsay Thomas and Raymond Thomas are also members of the firm. A branch is operated at Pine Bluff.

Monticello, III., Oct. 14.—E. A. Johnson has purchased the brick building at 212 West Washington St. and plans to establish there his Hudson-Essex dealership, after alterations are made.

San Antonio, Tex., Oct. 14.—The Southern Motor Sales Company, south Texas Cleveland distributor, has moved to larger quarters at 806 Broadway. T. W. Wheeler is manager. The company took over the Cleveland car distributorship in San Antonio one year ago.

El Paso. III., Oct. 14.-T. Boyd, distributor of the Buick car in Woodford county, has obtained a new garage and with larger sales space on East Main Street. Next year Boyd proposes to erect a building of his own on lots recently secured.

# DEALER DOINGS

San Dicgo, Cal., Oct. 14.—Announcement has been made by the Chevrolet Motor Company that the Campbell Chevrolet Company of San Diego was the leading firm in recent sales contest for the counties comprising southern Caliornia. The Campbell company cained over 250 per cent, for the month, selling 103 cars in San

Buffalo, N. Y., Oct. 14.—Milton 8. Vine and Harold Martyr have organized the Vine-Martyr Motor Corporation, which has been ap-pointed a Hudson-Oliver dealer in the Kensington section.

Los Angeles, Cal., Oct. 14.—The Pacific Motors Garage, at 11310 South Main St., has been appointed another Star dealer for the metropolitan district.

Memphis, Tenn., Oct. 14.—The Memphis, Tenn., Oct. 14.—The Gerber Hudson-Essex Company has been appointed Memphis metropolitan dealer for Hudson and Essex cars. John Gerber, head of the concern, is having a building on Union Avenue remodeled and expects to hold the formal opening

Spokane, Wash., Oct. 14,ary Sales and Service, Inc., Pack-ard distributor and Hudson-Essex dealer here, has discontinued car

Salt Lake City, Utah, Oct. 14. A. E. Tourssen, local representa-tive for the Oldsmobile for several years, is opening a branch in Provo, Utah county seat. A modern build-ing in that city is under construc-tion for the purpose. B. F. Penney will have charge.

# Out on the Coast

timer's racing

memories would furnish Automotive Daily News a column a day for months. It would probably be in-teresting reading for the young-sters of the sport industry.

shall only, however, from time
to time give them
some of the high spots of my recollections of the early days of motor speed reporting. tor speed reporting.

It will refresh the memories of It will refresh the memories of the "kids" that America's first road race was run at Chicago on Thanksgiving Day, 1895, and was won by Charles E. Duryea in his three-wheeled gas car. The first track race took place at Narragansett Park in October the following sett Park in October the following year. A. L. Riker, later designer of the Locomobile gasoline cars, won the feature race in his electric, averaging twenty-seven miles an hour in his fastest heat.

So much for the birth of the speed game in this country. Now for a memory or two of races I saw long before the Vanderbilt Cup contests on Long Island, which be races, which started in 1903. The first race I saw and reported was a 100-mile road event run on Long Island on April 14, 1900. I quote from my records the gan in 1904, or the Ormond Beach Long Island on April 14, 1900. I quote from my records the times and order of the finish: A. L. Riker, Riker electric, 2h. 3m. 30s.; S. T. Davis, Jr., Locomobile steamer, 2h. 18m. 27s.; Alexander Fisher, gasoline, 2h. 30m. 1s.; D. W. Bishop, Jr., gasoline, 2h. 37m. 52s.; Albert C. Bestwick, gasoline, 2h. 46m. 40s.; G. F. Chamberlin, gasoline, 2h. 48m. 42s. If I recollect aright Fisher and Bishop drove imported cars; and Bestwick and ported cars; and E Chamberlin, Wintons. and Bestwick and

The first straightaway trials in the world were held on the Coney Island Boulevard on November 16, 1901. It was here and at this time that Henry Fournier, a French road racing crank, in a 40 horse-power Mors, set the mile mark at 51 4-5s. I remember how we re-porters and fans, at the risk of our lives, lined up at the finish, leaving him, like the ignorant D. F.'s we were. only a parrow leap through were, only a narrow lane through which to finish. That same day A. L. Riker drove his electric-nest of batteries-almost a nest of batteries—almost a mile in one minute on the cycle path that ran beside the course. His time being 1m., 3s. Fournier's trial, incidentally, followed the catastrophe that came to A. G. Batchelder of the A. A. A. and John Gerrie of the N. Y. Herland, when, with Fournier, they motored out on Long Island to find a place for a mile trial, and were struck by a train and laid up a long time in the Mineola Hospital. Fournier escaped injury. almost a mile in

the Automobile Club of America made an attempt at a straightaway trial meet down on Long Island. In that race Walter Baker, driving In that race Walter Baker, driving the Baker Torpedo, an electric speed creation, lost control of his steering wheel in crossing a trolley track, and dashed into the crowd at the finish, killing two or three and injuring several others. Incidentally Alfred Reeves, now N. A. A. C. general manager, was then automobile editor of the Evening A. C. general manager, was then automobile editor of the Evening Mail. With a true newspaper man's foresight he had looked over in advance the telephone facilities and found that there was only one phone available. When he saw Baker's car swerve he sensed what would happen, dashed for the one phone, siezed it and held it until he had given his paper the full story and enabled it to beat all the other afternoon papers on the other afternoon papers on the street by a half an hour with the big news.

# Classified Advertising

#### **CLASSIFIED RATES**

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#### BUSINESS OPPORTUNITIES

Association, 224 East Market St., Userboro, N. C.
HERE'S an idea for some live service station:—Why not hook up with a "wide awake" spartner with capital, and run a chain of dealer and service stations?
A classified ad will help you find the right kind of partner,
AUTOMOBILE sides concern, established over 20 years in Chicago, will sell all or part of the business; small amount of cash needed for responsible party; very well known franchise now handled and a very good lease; \$15,000 to \$25,000 will handle; a wonderful opportunity. Address that we have the service with the service of the service will sell all of the business; small amount of cash needed for responsible party; very well known franchise now handled and a very good lease; \$15,000 to \$25,000 will handle; a wonderful opportunity. Address \$250.44. Automotive Daily News.

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words, and at 5c a word will cost 12.50.

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car dealer, tire dealer or garageman; will go anywhere;
have all capital needed; what
I want is to meet the right
man; if you are turning electrical business away, here's a
chance to 'cash in' on it. Address Box No. —, Automotive
Daily News.

#### BUSINESS OPPORTUNITIES

EXPANDING automobile financing corporation wants general agent for New York; registerements: Fried by both and cufficient capital for small first class office, must be responsible manual perchase nominal amount of stock in this corporation; interview at New York will be arranged for suitable applicants; we have loved to the Robertson Finance Plan, whereby purchaser of any car, constituting ample security, receives 6% interest of car and pays balance owing thereafter in 25 monthly payments and disposes of used car in trade to better advantage.

TEXAS SECURITIES CORPORATION, Home Office, San Antonio, Tex.

#### OWNER. RETIRING.

ries invited from responsible individ-who know the business and can ge capably; \$10,000 to \$15,000 cash red. Box 45, Automotive Daily News.

PATENTS and trademark matters. Geo. A. Senior, 53 Park place, New York city.

# INCORPORATIONS

Jack L. Griffith.

Lawrence-Ohio Company, Cleve-land, \$10,000; manufacture and deal in auto parts and accessories; A. W. Harman, J. Werthwein, E. M. Goodsmith, P. L. Polster and D. J.

Fishman.

Bentley Motor Company, Youngs own, \$50,000; Studebaker dealer, Robert Robert Bentley, Robert Bentley, Jr., Frank Zug and S. S. French.

Bismarck, N. D., Oct. 14 (U. T.

Columbus, O., Oct. 14.—New incorporations in Ohio include:

Sheets Quality Tire Company, Toledo, \$10,000; general retail tire business, G. M. Sheets, J. H. Sheets, Colby of Minot, F. X. A. Perrin, Jack L. Griffith.

P. S.).—Articles of incorporation have been filed for the Velva Petroleum Company, Velva, \$225,000; to prospect and drill for oil; L. L. Colby of Minot, F. X. A. Perrin, J. N. Everts, Esther V. Johnson, and George Wasson. P. S.).—Articles of incorporation have been filed for the Velva Petroleum Company, Velva, \$225,000; to prospect and drill for oil; L. L. Colby of Minot, F. X. A. Përrin, J. N. Everts, Esther V. Johnson, F. V. Johnson and George Wasson of Velva, and William McIntyre of Grafton; J. N. Everts, general manager.

> Olympia, Wash., Oct. 14 Washington incorporations include The Peters-Dale Overland Corpo ration, Kelso; \$25,000; Charles A. Peters, E. E. Dale and E. C. Blue; motor vehicles, automobiles, etc.
> Stuver Motor Company, Auburn; \$20,000; automobiles.



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